

BURKHALTER ENGINEERING

588 — 25 Road Grand Junction, CO 81501 Telephone (303) 242-8555

July 24, 1981

Utah Division of Oil, Gas & Mining 1588 West North Temple Salt Lake City, UT 84116

Gentlemen:

On behalf of NP ENERGY CORP. we are requesting an exception to your spacing regulations on the following well location:

Federal 31-2 in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 31, T20S, R22E, SLB&M, in Grand County, Utah - Lease No. U-12702B

Due to topographic reasons, we find it necessary to request this exception as being the only practical location in the area.

Enclosed is a plat showing the survey of this well location.

Sincerely yours,

Larry D. Becker, R.L.S.

LDB/k

Enclosure

APPROVED BY _

CONDITIONS OF APPROVAL, IF ANY:



SUBMIT IN TRIPLICATE

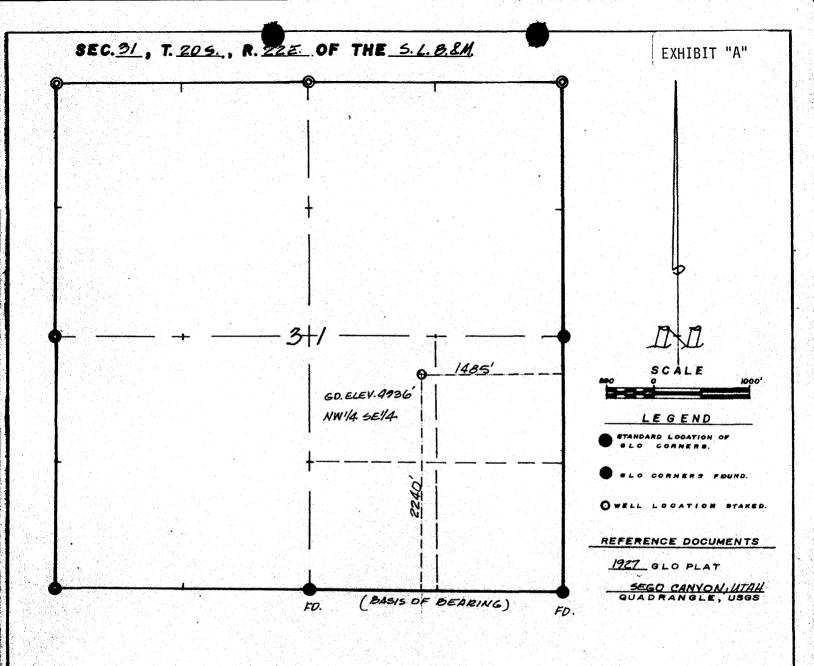
(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES

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GEOLOGICAL SURVEY	U-12702B
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
DRILL DEEPEN DEEPEN PLUG BACK DEEPEN SINGLE NULTIPLE A	7. UNIT AGREEMENT NAME N/A
OIL GAS SINGLE MULTIPLE X WELL OTHER ZONE ZONE	8. FARY OR FAST NAME
NP ENERGY CORPORATION	9. WELL NO.
57 West South Temple - Suite 320, Salt Lake City, UT 84101	Federal 31-2
LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)	10. FIRLD AND POOL, OR WILDCAT
At surger and the contract of the contract $\mathcal L$	THE SEC. T. B., M., OR BLK.
NWASEA of Section 31, T20S, R22E	AND SURVEY OR AREA
2240' FSL & 1485' FEL of Section 31	Sec_31, T20S, R22E, SLB&M
18.2 miles Northwesterly of Cisco, Utan	12. COUNTY OR PARISH 13. STATE Grand Utah
	OF ACRES ASSIGNED
(Also to hearest drig. unit line, if any, 1156' 320	inis merr 80
TO NEAREST WELL, DRILLING, COMPLETED.	ARY OR CABLE TOOLS YOTAYY
OR APPLIED FOR, ON THIS LEASE, FT. 1600' - 2800'	22. APPROX DATE WORK WILL STABLE
GR 4936' KB 4945'	as soon as openint tear
PROPOSED CASING AND CEMENTING PROGRAM	
SIZE OF HOLE SIZE OF CASING WEIGHT FER FOOT SETTING DEPTH	QUANTITY OF CEMENT
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	sx cement circulated to surf s - cemented to 2001 above
12 1/4" 8 5/8" 24.0# 10.5# through all pay zone adjusted to protect coal aquifers. A flare will be maintained at the end of the Blewie drilling below 1500', to insure no gas will be missed. EXHIBITS ATTACHED:	sx cement circulated to surf s - cemented to 200 above resource and fresh water line at all times while approval letter - BLM
12.1/4" 6 3/4" 4 1/2" 10.5# Casing and comenting programs will be adjusted to protect coal aquifers. Al flare will be maintained at the end of the Blewie drilling below 1500', to insure no gas will be missed. EXHIBITS ATTACHED: "A" Location and Elevation Plat "A1" Staking Request (PER) "B" Ten-Point Compliance Program "C" Blowout Preventer Diagram "D" Multi-Point Requirements for APD "E" Route & Distance Road Map "F" Access Road and Radius Map of Wells in Area "G" Drill Pad Layout with Contours "G1" Cross-Sections of "H" Drill Rig Layout "I" Production Facility Layout "J" Renabilitation Plan "K" Application for Pipeline Right-of-Way (BLM)	sx cement circulated to surfere comented to 200" above resource and fresh water line at all times while approval letter - BLM Brill Pad AUG 31 1981 AUG 31 1981
12.1/4" 8 5/8" 24.0# 200' through all pay zone Casing and commenting programs will be adjusted to protect coal aquifers. All flare will be maintained at the end of the Blewie drilling below 1500', to insure no gas will be missed. EXHIBITS ATTACHED: "A" Location and Elevation Plat "A1" Staking Request (PER) "B" Ten-Point Compliance Program "C" Blowout Preventer Diagram "D" Multi-Point Requirements for APD "E" Route & Distance Road Map "F" Access Road and Radius Map of Wells in Area "G" Drill Pad Layout with Contours "G1" Cross-Sections of "H" Drill Rig Layout "I" Production Facility Layout "J" Renabilitation Plan "K" Application for Pipeline Right-of-Way (BLM)	sx cement circulated to surfere comented to 200" above resource and fresh water line at all times while approval letter - BLM Drill Pad AUG 31 1981 ductive zone and proposed new productive and this circulation is given blowout
12.174" 8 5/8" 24.0# 200' through all pay zone Casing and comenting programs will be adjusted to protect coal aquifers. A flare will be maintained at the end of the Blewie drilling below 1500', to insure no gas will be missed. EXHIBITS ATTACHED: "A" Location and Elevation Plat "A1" Staking Request (PER) "B" Ten-Point Compliance Program "C" Blowout Preventer Diagram "D" Multi-Point Requirements for APD "E" Route & Distance Road Map "F" Access Road and Radius Map of Wells in Area "G" Drill Pad Layout with Contours "G1" Cross-Sections of "H" Drill Rig Layout "I" Production Facility Layout "J" Rehabilitation Plan	sx cement circulated to surfere comented to 200" above resource and fresh water line at all times while approval letter - BLM Brill Pad AUG 31 1981 AUG 31 1981

OF UTAH DIVISION O OIL, GAS, AND MININ



THIS WELL LOCATION	ON PLAT WAS PREPARED FOR	NP ENERGY CORP.
AS REQUESTED BY	BURKHALTER ENGINEERING	, TO LOCATE THE
FEDERAL # 3	-2 , <u>2240'</u> F <u>5.</u> L	8 <u>1485'</u> F. E. L.
	, OF SECTION 31 , T. 205., F	
	COUNTY,UTAH	. 19 1일

SURVEYOR'S CERTIFICATE

1, LARRY D. BECKER A REGISTERED LAND SURVEYOR IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT REPRESENTS SAID SURVEY.

L.S. NO. 4189

DRAWN 4.24-81 LD.B.

ENERGY SURVEYS & ENGINEERING CORP

BOOK CLIFF AVE. NO4

BRAND JUNCTION, CO. 81501

SCALE /" = 1000'

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

(Other instructions on reverse side)

	GEOLG	OGICAL SURV	/FY			3. LEASE DESIGNATI	ON AND SERIAL NO.
A DDI IC A TIO						U-12702B	(D. 1)
1a. TYPE OF WORK	N FOR PERMIT	TO DRILL,	DEEPEN, OR	PLUG BA	ACK	6. IF INDIAN, ALLOT	THE UR TRIBE NAME
	HILL 🖄	DEEPEN	PL	LUG BACK		7. UNIT AGREEMENT N/A	NAME
WELL V	VELL X OTHER		SINGLE ZONE	MULTIPLE ZONE		8. FAR Federal	NAME
NAME OF OPERATOR NP ENERGY	CORPORATION					rederar	
. ADDRESS OF OPERATOR			•			9: WELL NO.	21.0
57 West So	uth Temple - Su	rite 320, S	alt Lake City	, UT 84	101 -	Federal:	
LOCATION OF WELL (F	Report location clearly an	d in accordance w	ith any State requirem	ents.*)		10. FIELD AND POOL CISCO DO	ome wildcar
NW4SE4 of S	ection 31, T209	, R22E			-	11. SEC., T., R., M., C AND SURVEY OR	R BLK.
At proposed prod. zo:	1485' FEL of S			-			
DISTANCE IN MILES	AND DIRECTION FROM NEW NORthwesterly	REST TOWN OR POS	ST. OFFICE*			ec 31, 1205	, R22E, SLB&M
		of Cisco,	Utah			Grand	Utah
LOCATION TO NEARES	T		16. NO. OF ACRES IN	LEASE]	17. No. of	ACRES ASSIGNED	
PROPERTY OR LEASE (Also to nearest dr)	g. unit line, if any)	156'	320		10 141	s well 80	
OR APPLIED FOR, ON TH	RILLING, COMPLETED, IS LEASE, FT. 1	600' ±	19. PROPOSED DEPTH		20. ROTARY	or CABLE TOOLS	
ELEVATIONS (Show wh GR 49	ether DF, RT, GR, etc.)	1				as Assoun Mas	"Bernytteur"
UN 49					· <u>-</u> ·		
		ROPOSED CASI	NG AND CEMENTING	G PROGRAM	į		
12-1/4"	SIZE OF CASING	WEIGHT PER F	OOT SETTING I		00±	QUANTITY OF CEM	ENT
6 3/4"	4 1/2"	10.5#		all na /	00- SX	Cellient CTr	tulated to surfite 200' above
aquifers. A	ementing progra flare will be	maintained	at the end o	f the Blo	coal r ewie l	e source and ine at all 1	fresh water times while
	ow 1500', to in	sure no gas	will be mis:	sed.			
EXHIBITS ATT							<u> </u>
	n and Elevation		" Staking Re	equest (1	PER) a	pproval let	ter - BLM
	nt Compliance P						
	Preventer Diag oint Requiremen			•			
	Distance Road				k (1		
	Road and Radius		lls in Area				983
"G" Drill Pa	ad Layout with			Sections	of Dr	ill Pad	- 1
"H" Drill R	ig Layout		1				4. <u>2</u> 3년
	ion Facility La	yout					
	itation Plan						· 주문 : :
"K" Applica	tion for Pipeli	ne Right-of	-Way (BLM)				
					<u>.</u>		um for \$0 ±66 og
ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If p	roposal is to deep	en or plug back, give	data on preser	nt product	ive zone and propos	led new productive
enter proposal is to conter program, if any		ly, give pertinent	data on subsurface lo	cations and m	easured a	nd true vertical dep	hs. Give blowout
	11	1		<u> </u>			
SIGNED # THEN	Totene	M TIT	Secretary	Treasure	e r	4- - DATE	·28-81
(This space for Feder	al or State office use)						
PERMIT NO.			Approvis				\$ 夏藤華 (1992) (1992)
/	1 1 01	1	E. W. Guynn		وتو شر		
APPROVED BY	nad Coll	on TITI	District Oil & Gas	Supervisor	r 🔡 ម៉	NOV 1	3 198 [
CONDITIONS OF AFFROVA	L, IF ANY:	1		ì	در درد درد ردد		
						87 S	

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A DATED 1/1/80

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District Supervisor

United States Department of the Interior Geological Survey Oil and Gas Operations 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFICATION
Operator/Project Name N.P. Energy Federal 31-2
Project Type Development Las Test
Project Location 2240'FJL, 1485 FEL, Sec. 31, T205, R22E Grand Ca,
Date Project Submitted June 5, 1981
FIELD INSPECTION Date July 2, 1981
Participants July Becker, Tracy Pierson - Operators representa
Elmer Duneau, Kevin Cleary - BLM
Alenn Dayle - U5 U5.
I have reviewed the proposal in accordance with the categorical exclusion review guidelines. This proposal would not involve any significant effects and, therefore, does not represent an exception to the categorical exclusions.
August 31, 1981 Alenn M. Doyle Pate Prepared Environmental Scientist
I concur

SEP 0 7 1981 Date

CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

	Criteria 516 DM 2.3.A	Feder Corre- apondence (date)	ral/State Ag Phone check (date)	ency Meeting (date)	local and private correspondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
1.	Public health and safety	A STATE OF THE STA				1,2		6	7/2/81	
2.	Unique charac- teristics					1,2				
3.	Environmentally controversial					1,2.	.**			
4.	Uncertain and unknown risks						4			
5.	Establishes precedents			•.		1,2				<u></u>
6.	Cumulatively significant					1,2		6		•
7.	National Register historic places	1-8/29/81								
8.	Endangered/ threatened species	1-8/28/8/								
9.	Violate Federal, State, local, tribal law						4.	•		3

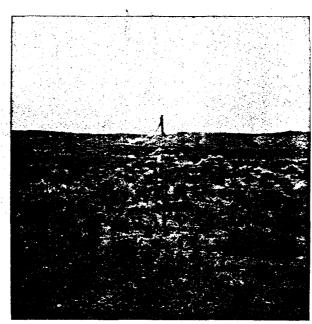
Sito-specific stipulations attached

Site-specific Stipulations
1) After location dimensions to 156'x 250',
2) A chemical toilet and trash eage will be used.
3) This location requires a State of Utah spacing exception:

COMMON REFERENCE LIST

NEPA Categorical Exclusion Review

- 1: SMA Input
- 2. Reviews, reports, or information received from Geological Survey (CD, GD, WRD, TD).
- 3. Lease Stipulations/Terms
- 4. Application to Drill
- 5. Operator correspondence
- 6. Field observation
- 7. Private Rehabilitation Agreement



N.P. ENERGY 31-2 SEC. 81, T205, RZZE GRAND Co., UTAH

8/80



United States Department of the Interior

3109 U-12702B (U-068)

BUREAU OF LAND MANAGEMENT
Moab District
Grand Resource Area
P.O. Box M
Moab, Utah 84532

Memorandum

AUG 2 5 1981

To:

Oil & Gas Office, USGS Conservation Division

P.O. Box 3768, Grand Jct., CO

From:

Area Manager, Grand

Subject:

N P Energy Corporation

Fed. 31-2, Lease U12702B

NW/SE Sec. 31, T. 20 S., R. 22 E. SLB&M

Grand County, Utah

On July 2, 1981 a representative from this office met with Glenn Doyle, USGS, and Larry Becker agent of the N P Energy Corporation for an inspection of the above referenced location. Subject to the attached conditions and written approval from USGS, I am approving the surface management portion of the Application for Permit to Drill.

The archaeological requirement has been fulfilled on this location. No threatened or endangered flora or fauna are indicated in the area.

Please forward the enclosed information to N P Energy Corporation.

Enclosures (3)

1-Reclamation Procedures

2-Seed Mixture

3-Suggested Colors - Production Facilities

U. S. GEOLOGICAL SURVEY OIL AND GAS OPERATIONS

MADOLIT

AUG 28 1981

STANDARDS STIPULATIONS FOR OIL & GAS EXPLORATION

Contact this office at least 48 hours prior to beginning construction of access road and pad.

Stockpile the surface 12 inches of topsoil in a windrow on the north east quadrant of the location.

The upper banks (uphill side) of all cuts will be rounded during construction of the access road and pad.

Notify the BLM District Archaeologist if cultural material from subsurface deposits is exposed during the operation.

The trash cage will be at the location and fenced with fine mesh wire during drilling operations.

The "blooey" line will be centered and directed into the pit.

If production is obtained, the access road will be upgraded to BLM specifications for long-term roads as outlined in the surface use standards section of the "Oil and Gas" pamphlet (joint BLM, USGS and USFS publication).

If production is obtained, all production facilities will be painted. (See enclosed suggested colors - for facilities).

Rehabilitation of the site and access road will be accomplished in accordance with the enclosed restoration procedures.

Production facilities and pipeline route are approved on this location under lease rights.

As agreed upon at the pre-drill field examination -

Access

Approximately 200 feet of new road construction will be in NW/SE Section 31. Surface disturbance will be kept to a minimum until well production is determined.

Vegetation and soils removed from the road will be windrowed along the east side.

Low water crossings will be constructed in each drainage the road crosses.

Location

Well pad size will be 150 feet wide by 250 feet long. . .

Pits will be 100 feet long by 30% feet wide by 8 feet deep. Pit(s) dikes at the edge of the pad and off the pad will be 1.5 feet - 2.0 feet above the pad level, constructed in 8 inch soil lifts, machinery compacted, and wide enough at the top for machinery to pass over.

An area 1.5 - 2.0 cat blades wide will be cleared to mineral soil behind the pit for fire prevention.

Pit(s) will be fenced on three sides prior to drilling and on the fourth side prior to rig removal. Woven wire 48 inches high will be used with two strands of barbed wire along the top for support.

Surface resoration will be completed within 60 days after well completion. Seeding will be drilled into the ground during the fall of 1981. Any disturbed area will be ripped, and/or disced prior to seeding.

If the well is a non-producer, the access road and well pad will be closed to all vehicular travel.

If oil storage tanks are placed on the location, the loading valve and oil sump will be kept inside the four foot soil berm around the tanks.

SEED MIXTURE

Species			Rate	
Grasses		**	lbs/acr	e.
Oryzopsis hymenoides Hilaria jamesii	Indian rice grass Curley grass		1	
Forbs				-
Sphaeralcea coccinea	Globemallow		1	
Shrubs				Ξ
Atriplex nutallii Ceretoides lanata Atriplex spinercens	Nuttal saltbush Winterfat Spiney hopsage		1 1 1	- <u>-</u> تو ب
				_=

- 3) An area 1.5 to 2.0 cat blades wide will be cleared to mineral soil behind the pit for fire prevention.
- 4) Pit(s) will be fenced on three sides prior to drilling and on the fourth side prior to rig removal. Woven wire 48 inches high will be used with two strands of barbed wire along the top for support.
- 5) Surface restoration will be completed within 60 days after well completion. Seeding will be drilled into the ground during the fall of 1981. Any disturbed area will be ripped, and/or disced prior to seeding.
- 6) If the well is a non-producer, the access road and well pad will be closed to all vehicular.
- 7) If oil storage tanks are placed on the location, the loading valve and oil sump will be kept inside the four foot soil berm around the tanks.
- 9) A chemical toilet will be used.
- 10) Adequate and sufficient electric/radioactive logs will be run to locate and identify anticipated coal beds in the Dakota formation. Please also provide two copies of drilling logs. Casing and cementing programs will be adjusted to eliminate any potential influence of the well bore or productive hydrocarbon zones on the coal resource. Surface casing program may require adjustment for protection of fresh water aquifers.

e. S. Gleberrowk Jenning - Content Allen Jivisien
FROM: : DISTRICT GEOLOGIST, ME SALT LAKE CITY, UTAR
DISTRICT ENGINEER, OGG, SALT LAKE CITY, UTAH
SUBJECT: APD MINERAL EVALUATION REPORT LEASE NO. U-12702B
OPERATOR: NP Energy . WELL NO. Fed 31-2
LOCATION: NE! NW! SE! sec. 31, T. 205, R. 22E, 51M
Grand county, Utah
l. Stratigraphy:
Mancos surface Dakota 1935'
Dakota 1935' Cedar Mtn. 2120'
Morrison 2350
Salt Wash 2490', ID 2800'
Curtis 2675
Entrada 2740
2. Fresh Water:
Fresh water may be present in the Dakota
O I
3. Leasable Minerals:
Coal: Dakota. Coal occurs in thin, lenticular beds
Oil/Gas: Dakota to TD
하다 하다 하다 하는 사람들이 되었다. 그는 사람들이 사용하는 사용하는 사용하는 사용하는 사용하는 사용하는 사용하는 사용하는
A .
4. Additional Logs Needed: A lequate
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5. Potential Geologic Hazards: None expected
6. References and Remarks.

Signature: Signature: Signature: 12-81



United States Department of the Interior

EXHIBIT "A1"

3109 (U-068)

BUREAU OF LAND MANAGEMENT
Moab District
Grand Resource Area
P. 0. Box M
Moab, Utah 84532

APR 1 4 1981

Ms. Lena Puro NP Energy Corp. 57 West South Temple Suite 320 Salt Lake City, Utah 84101

Subject: Staking Request (PER)

Well: 31-2

Section 31, T. 20 S., R. 22 E.

Grand County, Ut.

Dear Ms. Puro:

This office has no objections to staking the above subject location. Would you include your bond number when submitting your application to drill. In addition you should be knowledgeable that Grand County requires a permit if you plan to use a county road as a portion of your access road. You should contact the County Road Supervisor. An archaeological clearance will not be required since the site is within the Nash Wash study area surveyed under a BLM contract.

Sincerely yours,

Colin P. Christensen

Area Manager

cc:

Grand County Road Supervisor

EXHIBIT "B"

TEN-POINT COMPLIANCE PROGRAM OF NTL-6

APPROVAL OF OPERATIONS

NP ENERGY CORPORATION Federal 31-2 NW4SE4, Sec 31, T2OS, R22E, SLB&M Grand County, Utah

1. <u>Geologic Surface Formation</u>

The surface formation is Mancos.

2. Important Geologic Markers

Formation	<u>Depth</u>
Mancos Dakota Cedar Mountain Morrison, Brushy Creek Morrison, Salt Wash Curtis-Summerville Entrada	surface 1935 2120 2350 2490 2675 2740

3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

<u>Formation</u>	<u>Depth</u>	Fluids or Minerals
Mancos Dakota Cedar Mountain Morrison, Brushy Creek Morrison, Salt Wash Curtis-Summerville	1800 2000 2150 2420 2540 2710	Oil Gas and/or Coal and/or Water Gas and/or Water Gas and/or Oil and/or Water Gas and/or Oil and/or Water Oil

4. Proposed Casing Program

Surface Casing:

- (a) Drill 12 1/4" hole to 200' and set 8 5/8" 24.0-lb. cemented to surface.
- (b) Drill 6 3/4" hole to TD and set 4 1/2" 10.5-1b. with 150 sx RFC cemented through all pay zones, cemented to 200' above the top of the Dakota formation.

EXHIBIT "B" Page 2 Federal 31-2

5. Operator's Minimum Specifications for Pressure Control

Exhibit "C" is a schematic diagram of the blowout preventer equipment planned for use in this well. The BOP's will be hydraulically tested to 1000 psi after nippling up and after any use under pressure. Pipe rams will be operationally checked each trip. All tests will be recorded in the daily drilling report. Accessories to BOP's include Kelly Cock, safety valve, drill string BOP and choke with pressure rating equivalent to the BOP stack.

6. Type and Characteristics of Proposed Muds

The well will be drilled with air and air mist. If water is encountered, then air-soap-water mist will be used. In the event of caving problems conversion to mud drilling will be necessary. Two hundred + barrels of mud will be mixed and ready, if needed to kill well or logging operations.

7. Auxiliary Equipment to be Used

(a) Kelly Cock will be kept in the string.

(b) A full opening stabbing valve will be on the floor for use, when the Kelly is not in the string.

(c) A float will be run at the bit.

(d) Monitoring equipment will be installed and used on the mud system.

8. The Testing, Logging and Coring Programs

(a) Drill stem tests are not planned at this time.

(b) The logging program will consist of a dual-induction-laterolog run from bottom to the top of the hole; and a gamma-density and compensated neutron porosity log will be run from bottom to 200' above the Dakota formation. This program will locate and identify any coal beds in the Dakota.

(c) No coring is planned.

(d) Drilling samples will be caught at 30' intervals BSC to 1850'; from 1850' to TD samples at 10' intervals.

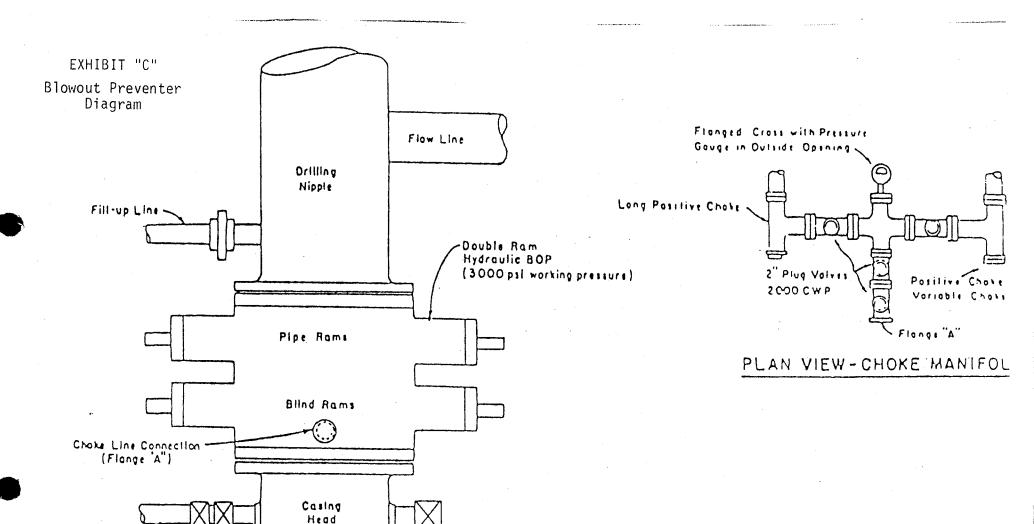
9. Any Anticipated Abnormal Pressures or Temperatures Expected

No abnormal gas pressures or temperatures are expected. No hydrogen sulfide or other hazardous gasses or fluids have been encountered in the area and none are anticipated. The temperature will be monitoried in the return line to provide a temperature profile from surface to TD to aid in geothermal resource research.

10. Anticipated Starting Date and Duration of Operations

The anticipated starting date is August 24, 1981, or as soon as possible after approval of all drilling requirements.

Drilling operations should be completed 6 to 7 days after spudding.



-Surface Casing

Kill Line

2 Valves (2") (3000 psi working pressure)

EXHIBIT "D" MULTI-POINT REQUIREMENTS TO ACCOMPANY APD NP ENERGY CORPORATION Federal 31-2 NW4SE4, Sec 31, T2OS, R22E, SLB&M Grand County, Utah 1. Existing Roads Exhibit "A" is the proposed well site as staked by Energy Surveys & Engineering Corp; staking included two 200' reference points with elevations and elevation of location. Exhibit "E" is the route and distance road map. The location is a total of 18.2 miles Northwesterly from Cisco, Utah. To reach the location travel Southwesterly from the Cisco Post Office 3.8 miles to a "T" intersection (this point is 1.6 miles Southeasterly of Exit 128 off Interstate 70); turn right onto Grand County 40' gravel road (Cunningham Ranch Road) and go Northerly 11.7 miles (across the railroad tracks and under I'70) to a "y" intersection; stay left and go Northwesterly 0.3 mile on the Cunningham Ranch Road to a "T" intersection; turn left onto an 18' graded road and go Westerly 0.1 mile to a "y" intersection; stay left and go Southerly (across a large wash) 0.7 mile (past a "T" intersection) to a "y" intersection; turn left and go Southerly 0.1 mile to a "y" intersection; turn left onto an 18' graded road and go Southeasterly 1.4 miles; turn right onto a two-track road and go Southeasterly 0.1 mile to the beginning of the proposed access road to be constructed; turn right and follow the flags 200'± Southwesterly to the location. Exhibit "F" is a print of a portion of the Sego Canyon, Utah, Quadrangle and shows the access road into the location. The green color shows the existing road. The red color indicates new road construction required to reach the location. D. All known existing roads appear on Exhibits "E" and "F". This is considered a Development Well. F. All roads to the beginning of the two-track road are in good condition and are carrying truck traffic regularly. Planned Access Roads The 0.1 mile of two-track road will be upgraded to 14' wide with bar ditches on both sides. Approximately 200' of new access road will be constructed, with bar ditches on both sides. (1) The typical section of the improved and proposed access road will be 14' in width. (2) Maximum grade will be 4% or less.

EXHIBIT "D" Page 2 Federal 31-2 No turnouts are planned. (4)(5)No culverts are needed. Surface material will be that native to the area. (6)No cattleguards or gates are required; this is an open range area. (8)The proposed access road was flagged at the time the location was staked. 3. Location of Existing Wells For all existing wells within a one-mile radius of this development well, see Exhibit "F". There are no water wells. (2) Abandoned wells: Cabeen #1. (3) There are no temporarily abandoned wells. There are no disposal wells. There are no drilling wells. Producing wells: 31-1A, 31-1B. There are no shut-in wells. (7)There are no injection wells. (8)There are no monitoring or observation wells. Location of Existing and/or Proposed Facilities Within a one-mile radius of this location are the following existing facilities owned or controlled by lessee/operator: There are no tank batteries. (1)Production facilities: 31-1A, 31-1B. There are no oil gatherine lines. (3) Gas gathering line - controlled by Northwest Pipeline (see Exhibit "K"). There are no injection lines.

- (6) There are no injection times.
- B. (1) Exhibit "I" shows all anticipated production facilities.

(2) The dimensions of production facilities shown on Exhibit "I" are drawn to a scale of 1'' = 50'.

- (3) The location will be leveled for production equipment. Tank batteries will be placed on a 3" gravel pad and surrounded with 3' dikes (15' from tanks). Separators and heater-treaters and meter houses will be placed on gravel pads or concrete bases. Pump jacks will be on concrete platforms or on raised dirt and gravel mounds. All pipelines on the pad will be buried; away from the pad pipeline will be laid on the surface. The remainder of the area will be rehabilitated.
- (4) If a small pit is required it will be fenced, and flagged if so desired.
- C. Rehabilitation, whether the well is productive or not, will be made on unused areas as soon as practical in accordance with the restoration plans presented in Item 10 following.

EXHIBIT "D" Page 3 Federal 31-2

5. Location and Type of Water Supply

- A. Water will be trucked from Nash Wash at Cunningham Ranch, 2.4 road miles Northwesterly of the location.
- B. Water will be trucked over the access road by oilfield water trucks.
- C. No water well is planned.

6. Source of Construction Materials

A., B., C., D.

No construction materials are needed for drilling operations. In the event of production, the small amount of gravel needed for facilities will be hauled in by truck from local gravel pit over existing roads from Cisco area. No special access other than for the drilling operation is needed.

7. Methods for Handling Waste Disposal

- (1) Drill cuttings will be buried in the Blewie and reserve pit when covered.
- (2) Drilling fluids will be contained in steel mud pits and the reserve pit.

 These fluids will be disposed of in the reserve pit.
- (3) Any hydrocarbon liquids produced while drill stem testing or production testing will be collected in a test tank set near the pipe baskets or near the wellhead. Any unavoidable spills of oil or other adverse substances or materials will be covered or removed immediately during drilling progress or during completion operations.
- (4) Human waste toilet with pit (4' deep) using lime for odor and sanitation control will be covered with 3' of soil upon completion of operations.
- (5) Garbage and trash will be collected in a burn pit which has small mesh wire fence on all sides (to prevent loss of materials). The material will be periodically burned and as a part of reclamation will be covered with a minimum of 3 feet of soil.
- (6) Previous to commencement of drilling, the reserve pit will be fenced on three sides (with 4-strand barbed wire), and at the time the drilling activities are completed it will be fenced on the fourth side and allowed to dry completely prior to backfilling. When the reserve pit is dry and reclamation activities commence, the pits will be covered with a minimum of 4 feet of soil. The other requirements in Item 10 will be performed at this time.

8. Ancillary Facilities

No air strips, camps or other living facilities will be built off the location. Housing and office trailers will be on the location as seen on Exhibit "H".

EXHIBIT "D" Page 4 Federal 31-2

9. Well Site Layout

- (1) Exhibit "G" is the drill pad layout as staked by Energy Surveys & Engineering Corp. Elevation contours have been drawn on the plat. The cut/fill cross-sections have been drawn from these contours. Topsoil will be stockpiled to specifications determined at the predrill inspection.
- (2) (3) The mud tanks, reserve, burn and trash pits, pipe racks, living facilities, and soil material stockpiles, rig orientation, parking areas and access road are all shown on Exhibit "H".
 - (4) The reserve pits will not be lined. Steel mud tanks will be used, and are shown on Exhibit "H". If water is produced in production, an NTL-2b study will be initiated.

10. Plans for Restoration

- (1) Backfilling, leveling, and recontouring will be accomplished as soon as possible after plugging of the well, and on those unused areas if production is obtained. Waste disposal and spoils materials will be buried or hauled away.
- (2) Rehabilitation will be accomplished by recontouring as best practical back to blend with original contours. The stockpiled topsoil will be spread along with ripping of the pad and road area. Revegetation will be accomplished using grasses chosen by B.L.M.
- (3) Three sides of the reserve pit will be fenced during drilling operations. Upon rig release, the reserve pit will be fenced on the fourth side and will remain until recontouring and cleanup operations are completed.
- (4) Any oil spills will be immediately reported, cleaned up, or flagged.
- (5) Rehabilitation operations will commence as soon as practical after rig moves off location. All recontouring, cleanup and seeding will continue until completed. Earth work and seeding will be done during the Fall of 1981, if possible.

11. Other Information

- (1) Topographic and Geologic Features of Area reference Topographic Map "F"
 - (a) The location lies Northwesterly of Cisco, the Colorado River, and Interstate 70, and is Southerly of the Bookcliffs. In the immediate area it lies Easterly of and on the edge of a large wash which drains Southeasterly. There are no prominent ridges in the immediate area but the slope of the surrounding terrain is in a Southeasterly direction. There are no rock outcroppings in the vicinity. Geographically this area is on the Southeast flank of the Cisco Dome Anticline.

EXHIBIT "D" Page 5 Federal 31-2

- (b) Soil description: grayish clay loam with some alkali outcroppings in the area.
- (c) The vegetation in the immediate area surrounding the location is sagebrush, greasewood, prickly pear cactus, range grass, cheatgrass and small desert flowers.
- (d) The fauna of the area consists of cattle, horses, deer, rabbits, lizards, ravens, buzzards, hawks, crows.
- (2) The surface ownership is Federal. The surface use is grazing and petroleum production.
- (3) (a) The nearest live water is Nash Wash, 0.5 air mile Easterly of the location as shown on Exhibit "E".
 - (b) The nearest occupied dwelling is the Cunningham Ranch Headquarters, 4.4 air miles Northwesterly of the location, as shown on Exhibit "E".
 - (c) There are no known archaeological, historical or cultural heritages that will be disturbed by this drilling operation.
- (4) There are no reported restrictions or reservations noted on the oil and gas lease.

12. Lessee's or Operator's Representative

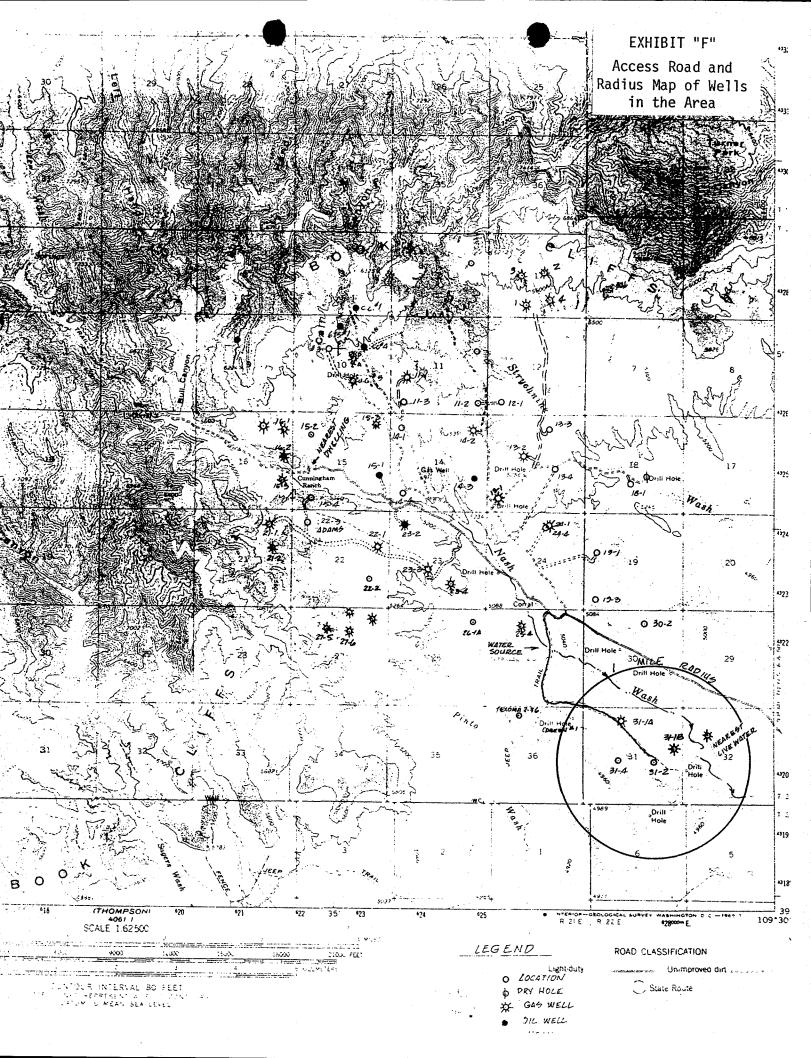
R. P. Haddox, President OR Robert K. Bench, Secretary/Treasurer NP Energy Corporation 57 West South Temple - Suite 320 Salt Lake City, UT 84101 Telephone 801/363-5489 Mr. J. N. Burkhalter Burkhalter Engineering 588 25 Road Grand Junction, CO 81501 Telephone 303/242-8555 EXHIBIT "D" Page 6 Federal 31-2

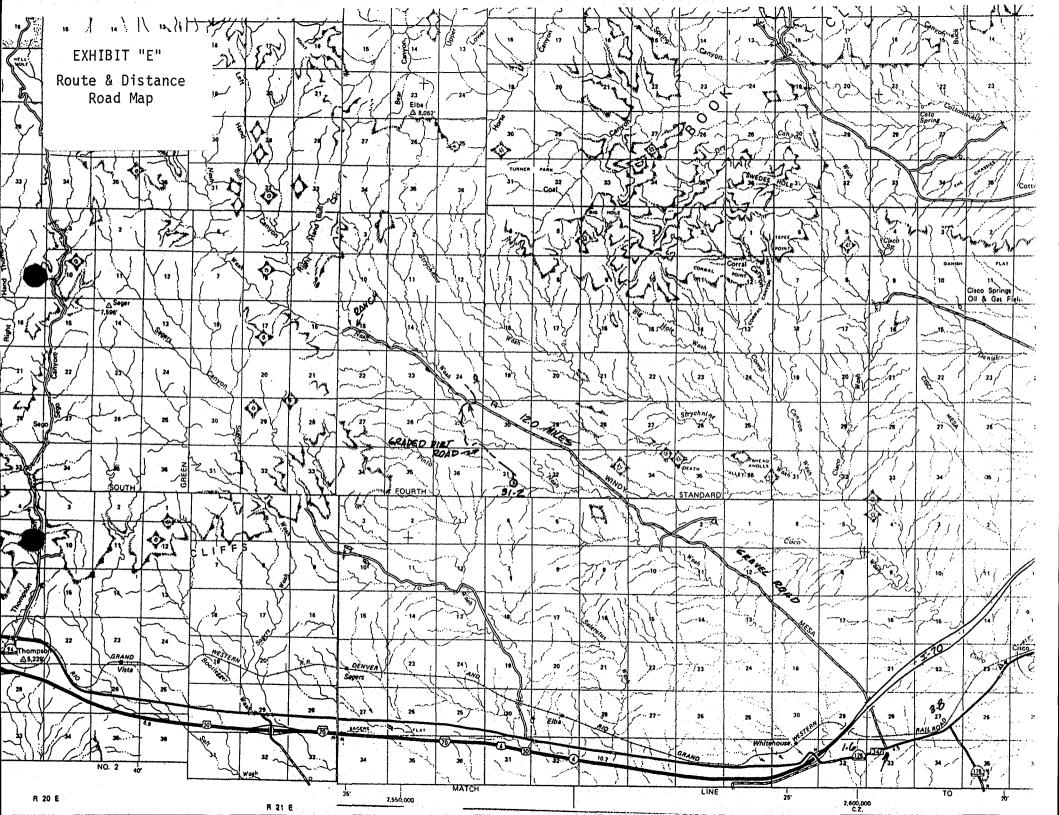
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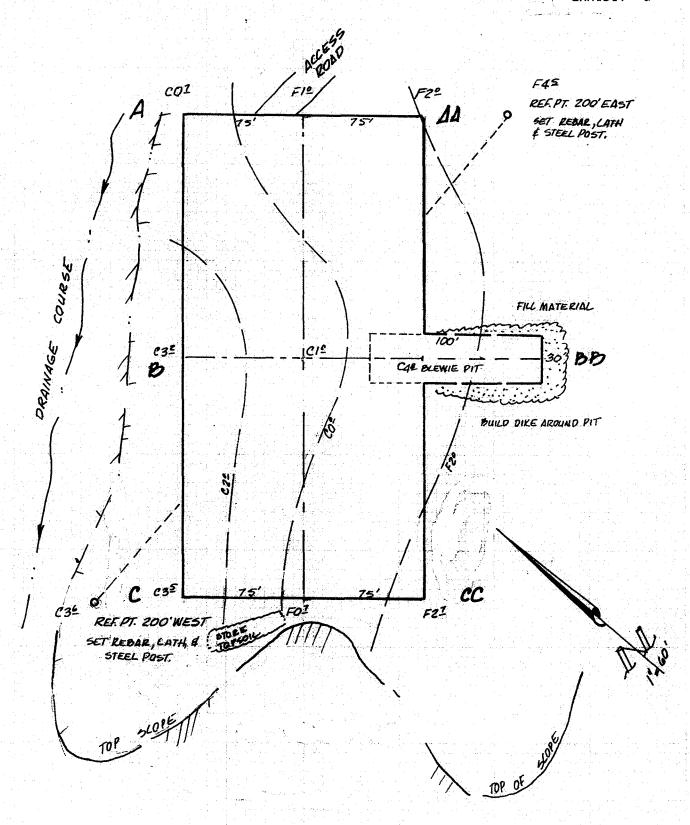
I, Robert K. Bench, hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by NP Energy Corporation and its contractors and subcontractors in conformity with this plan and terms and conditions under which it is approved.

DATED this 28th day of April . 1981.

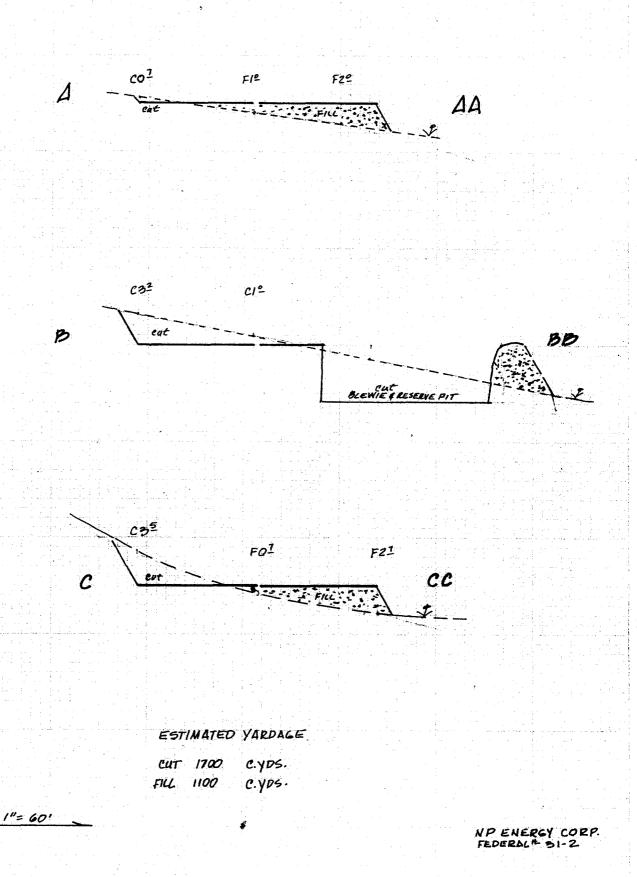
Robert K. Bench, Secretary/Treasurer

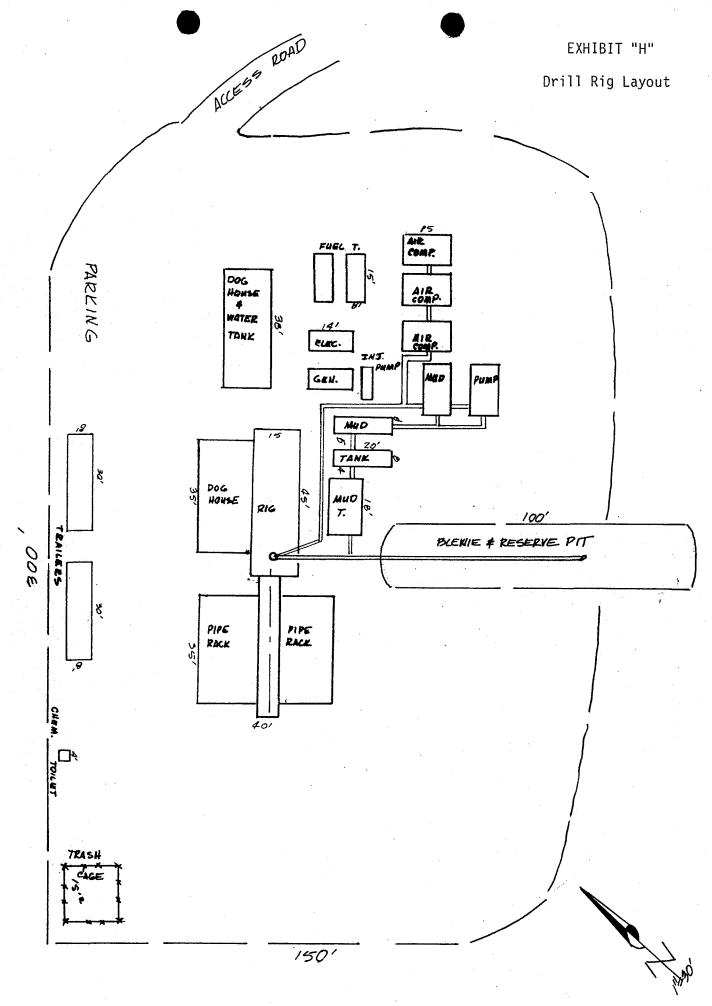




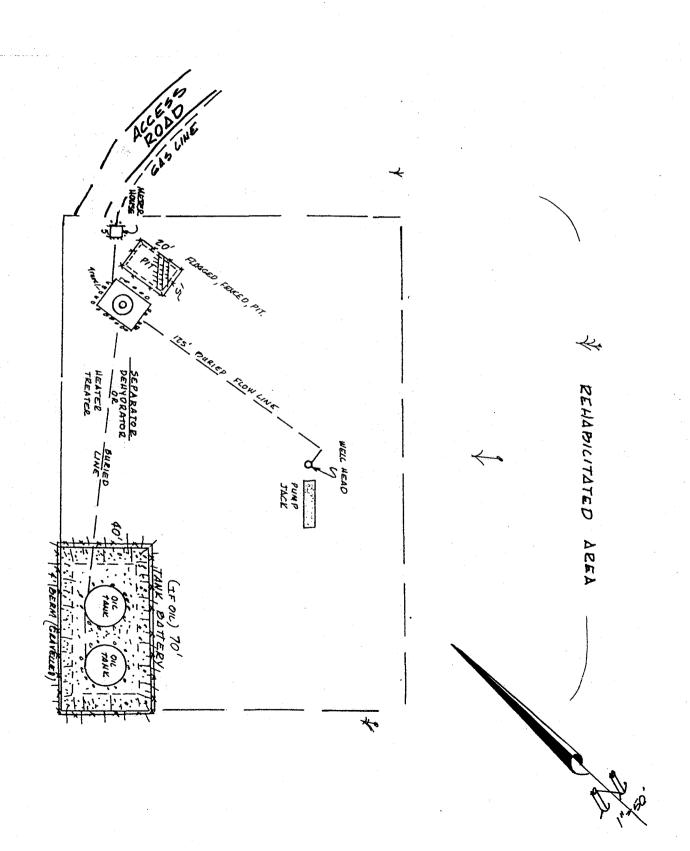


NP ENERGY CORP. FEDERAL #31-2





FED# 31-2



# REHABILITATION AGREEMENT

Lease No. U-12702B Location: NW 4 SE 4,	Well Name and No. Federal 31-2 Sec. 31 , T. 20 S. , R. 22 E. SLB&M
NP ENERGY CORPORATION	
	oil company intends to drill a well on surface owned inistered by Bureau of Land Management. The lessee/operator
	following rehabilitation work if the well is a producer:
/X/ Yes // No	Maintain access road and provide adequate drainage to road.
√χ/ Yes / No	Reshape and reseed any area in excess of the pump and support facilities.
Other requirements:	
The following work wil	l be completed when the well is abandoned:
<u>/χ/</u> Yes <u>///</u> No	Site will require reshaping to conform to existing topography.
<u>/χ/</u> Yes <u>/</u> No	Pit will be fenced until dry, then filled to conform to topography.
/X/ Yes // No	Entire disturbed area will be reseeded. If yes, the following seed mixture will be used:
	to be specified by BLM at on-site meeting
// Yes // No As desired by BLM	Access road will be rehabilitated and reseeded using the same seed mixture as above.
Yes No	Access road will remain for landowner's use.
As desired by BLM Other requirements:	stipulations will be finalized at on-site meeting
Landowner	Operator/Lessee
Name: Bureau of Land M Address: Moab District City: Moab State: UT Telephone: 801/259-61	- P.O. Box M Address: <u>57 West South Temple - Suite</u> 320 City: <u>Salt Lake City</u> State: <u>UT</u> Telephone: <u>801/363-5489</u>
Date:	Date: <u>5-18-81</u>
<u>√x</u> / Yes <u>/</u> No	I certify that rehabilitation has been discussed with the surface owner representative.
	Jarry & Becker

This agreement covers rehabilitation requirements only and does not affect any other agreements between the lessee/operator and surface owner.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Application for Right-of-Way Act of October 21, 1976 (90 Stat. 2743; 43 U.S.C. 1701 et. seq.)

requ be r appl	RUCTIONS: This is an optional form, which satisfies the minimum irements for a right-of-way application. Additional information may equired by the authorized officer (43 CFR 2802.3-5). Submit the ication to the Bureau of Land Management, Utah State Office, University Building, 136 East South Temple, Salt Lake City, Utah 84111.
1.	Name (first, middle, last)
	NP ENERGY CORPORATION
2.	Address (include zip code)
	57 WEST SOUTH TEMPLE - SUITE 320 SALT LAKE CITY, UT 84101
3.	LEGAL DESCRIPTION
	Township Range Section Subdivisions
	T. 20 S. R.22 E. SECTION 31 NW1/4SE1/4
	dditional space is needed, attach a separate sheet.
4	TYPE OF APPLICATION NATURAL GAS SURFACE PIPELINE (communication site, road, powerline, etc.)
5.	Check the appropriate box. This application is for:
(xx)	A new right-of-way.
( )	Amendment of existing right-of-way serial number
( ')	Renewal of existing right-of-way serial number
( )	Assignment of existing right-of-way serial number
( )	Other

- A nonreturnable payment in accordance with the following schedule must be submitted with this application (see 43 CFR 2803.1-1(a)(2) for exceptions): XX a. If length is less than 5 miles, payment is \$50 per mile or fraction thereof. b. If length is 5 to 20 miles, payment is \$500. c. If length is over 20 miles, payment is \$500 for each 20 miles or fraction thereof. d. If the application is for a non-linear right-of-way (e.g., reservoir, communication site, plant site, etc.), payment is \$250 for each 40 acres or fraction thereof. e. Assignment of a right-of-way, payment is \$50. TECHNICAL AND FINANCIAL CAPABILITY -- Attach evidence that you have, or prior to the commencement of construction will have, the technical and financial capability to construct, operate, maintain, and terminate the requested right-of-way. SEE NEXT SHEET ATTACHED PROJECT DESCRIPTION -- Use the space provided or attach a separate sheet.
- - Explain how the right-of-way will interrelate with existing and future projects and other developments on public lands.
  - Describe the right-of-way in sufficient detail to enable the authorized officer to determine:
    - i. Impacts on the environment;
    - ii. Benefits provided to the public; andiii. Safety of the proposal.

- 7. FINANCIAL AND TECHNICAL CAPABILITY IS PREDICATED UPON APPROXIMATELY 30 PREVIOUS GAS WELLS DRILLED BY NP ENERGY CORPORATION AND APPROXIMATELY 11,000' OF EXISTING PIPELINE, PLUS OUR STATE-WIDE OIL AND GAS BOND.
- 8. A. THE CISCO DOME FIELD IS A PROVEN AND EXPANDING NATURAL GAS FIELD. THE PIPELINE TRANSMISSION SYSTEM SHOWN HEREIN INDICATES THE AREA NOW SERVED; THIS LINE IS A LOGICAL AND INTEGRATED EXPANSION OF THIS SYSTEM AND COULD BE USED AS A LATERAL FOR FUTURE EXPANSION.

WHEN THIS WELL IS COMPLETED, COMMERCIAL PRODUCTION OF NATURAL GAS WILL BE EVALUATED. IF COMMERCIAL SALES PROVE ECONOMICAL AND FEASIBLE, THE PIPELINE HEREIN DESCRIBED WOULD BE CONSTRUCTED PURSUANT TO THIS APPLICATION.

B. A TERM OF 30 YEARS IS REQUESTED FOR THIS 35' WIDE RIGHT-OF-WAY, IN WHICH A 4.5" O.D. WELDED STEEL, 1000# TEST PIPELINE WOULD BE LAID ON THE SURFACE AS A NATURAL GAS TRANSMISSION LINE. THE LENGTH OF THIS RIGHT-OF-WAY IS 700 FEET.

THIS PIPELINE WILL BE BURIED ACROSS THE DRILL PAD AND ACROSS ANY ROADWAY;

WHERE THIS PROPOSED PIPELINE PARALLELS A ROAD THE PIPE WILL BE HAULED IN AND WELDED FROM THE ROAD, THEN IT WILL BE PLACED BEYOND THE EDGE OF THE ROAD 10'; AND/OR

WHEREVER THIS PIPELINE TRAVERSES AREAS WITHOUT BENEFIT OF ADJOINING ROADWAY, THE RIGHT-OF-WAY WILL BE PREPARED ONLY TO ALLOW FOR PASSAGE OF CONSTRUCTION EQUIPMENT. NO GRADING OR BLADING WILL BE NECESSARY. THE PIPE WILL BE HAULED IN, WELDED, AND LAID ON THE SURFACE OF THE RIGHT-OF-WAY.

THE SURFACE PIPELINE WILL BE LAID ON UNDISTURBED GROUND (EXCEPT FOR DRILL PAD AND ROAD CROSSING WHERE IT WILL BE BURIED). VIEW OF THE PIPELINE WILL BE BROKEN BY THE GRASSES, SAGEBRUSH, AND TALLER VARIETIES OF SHRUBBERY THAT WILL CAMOUFLAGE THE PIPELINE. THE ABOVE-GROUND FACILITIES WILL BE PAINTED WITH A MATCHING COLOR OF THE SURROUNDING AREA TO AESTHETICALLY BLEND WITH THE ENVIRONMENT.

FIELD OBSERVATIONS OF HORSES, CATTLE AND DEER WITH RESPECT TO MOVEMENT OVER AND ACROSS EXISTING SIMILAR PIPELINES ASCERTAINED NO DETRIMENTAL EFFECT, AND IN NO CASE WAS CHANGE OF DIRECTION OR BEHAVIOR PATTERN OBSERVED.

THE PUBLIC WILL BENEFIT FROM THIS PROJECT BY HAVING AN INCREASED SUPPLY OF DOMESTIC NATURAL GAS PRODUCTION, IN THIS TIME OF CRITICAL ENERGY NEEDS. WITH THIS WELL IN PRODUCTION ROYALTY PAYMENTS WILL BE PAID TO THE FEDERAL LESSOR. THIS PRODUCTION WELL WILL PROVIDE A MEANS OF RECOVERY OF INVESTMENT AND PROVIDE PROFIT FOR OPERATOR, WHICH WILL ADD TO THE TAX BASE AND PROVIDE JOBS IN OPERATION AND EXPLORATION.

THE PROPOSED PIPELINE WILL BE DESIGNED AND CONSTRUCTED ACCORDING TO THE OFFICE OF PIPELINE SAFETY REGULATIONS TITLE 49 OF THE CODE OF FEDERAL REGULATIONS, PART 192. OTHER PERTINENT FEDERAL, STATE AND LOCAL AGENCY GUIDELINES, STIPULATIONS AND COMMON SENSE WILL ALL BE OBSERVED DURING CONSTRUCTION OPERATIONS.

THE ECONOMICAL OPERATIONS WILL DICTATE TO THE ADDITION OR ABANDONMENT OF PROPOSED FACILITIES. WHEN ABANDONMENT IS NECESSARY, THE PIPELINE WILL BE REMOVED AND THE RIGHT-OF-WAY REHABILITATED AS NECESSARY.

9. If you are excepted from rental payments under 43 CFR 2803.1-2(c), execute and attach DI Form 1350, Assurance of Compliance. Forms are available upon request.

#### 10. APPLICANT QUALIFICATIONS AND DISCLOSURE

Check the appropriate box and attach the required disclosure information.**

#### (X) CORPORATION, attach:

#### a. Private

A copy of the corporation's charter or articles of incorporation duly certified by the proper State official of the State where the corporation was organized.

#### Other than private

A copy of the law under which the corporation was formed and proof of oganization under that law. ON FILE WITH BLM

- b. A copy of the corporation's bylaws duly certified by the secretary of the corporation. ON FILE WITH BLM
- c. A copy of the resolution by the board of directors of the corporation or other documents authorizing the filing of this application. SEE EXHIBIT 'A' ATTACHED
- d. If the corporation was not organized under Utah State laws, attach a certificate from the Secretary of State indicating that the corporation is in good standing and entitled to operate in Utah. NA
- e. If 3 percent or more of any class of stock of the corporation is held or controlled by an alien citizen, complete the following:

Name	of alier	n citizen_	 	 		
Citiz	enship_		 		<u> </u>	

N/A

- ( ) STATE OR LOCAL GOVERNMENT OR AGENCY OR INSTRUMENTALITY THEREOF
  - a. Attach a copy of the law, resolution, order, or other authorization under which this application is made.
- ( ) PARTNERSHIP, ASSOCIATION, OR OTHER UNINCORPORATED ENTITY
  - a. Attach a copy of the articles of association, partnership agreement, or other similar document creating the entity, if any.

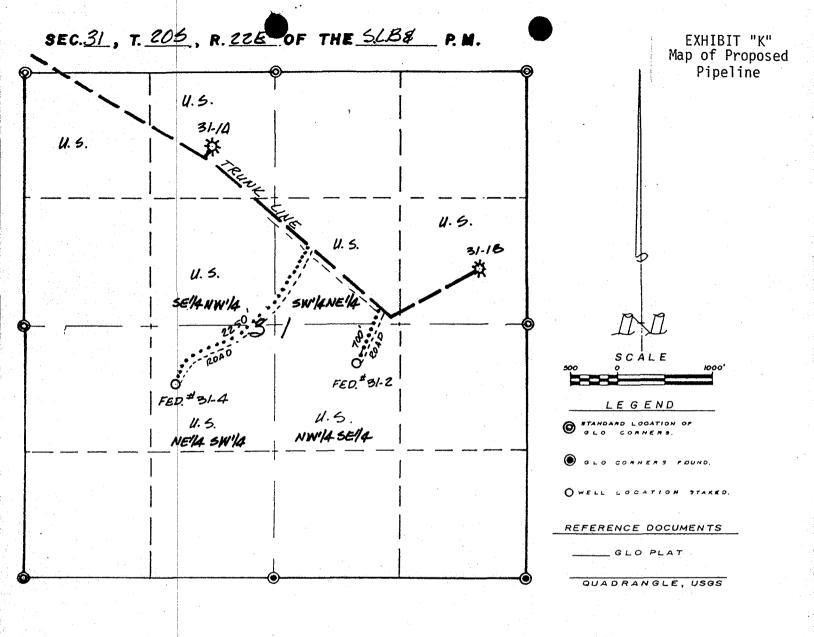
Each partner or member must sign this application and state if he or she is a citizen of the United States, unless a resolution or similar document is attached authorizing one member to sign on behalf of the others and stating that each member is a citizen of the United States.

( ) INDIVIDU	JAL							
a. Ia	m a citizen of the United Sta	tes. ( ) yes ( ) ı	no , , '					
the Departmen charter, arti	uired disclosure information t, and there have been no ame cles of incorporation or asso u may, in lieu of filing that	ndments or revisions ciation, partnership	to the agreement.					
Specific	reference to the previous fi	ling by						
a.	Date	·						
b.	Place							
c.	Case serial number							
11. HAPS As a minimum, a United States Geological Survey Quadrangle map or aerial photograph showing the approximate location of the right-of-way shall be submitted with this application. The authorized officer will request a survey map at the appropriate time.  SEE ATTACHED PORTION OF SEGO CANYON, UTAH, USGS QUADRANGLE & PLAT OF								
I hereby cert complete, and made in good	ify that the statements made correct to the best of my knifaith.	ny me on this form ar owledge and belief ar	SECTIO re true, nd are					
Sign	Nabay nature	PRESIDENT Title	APRIL 28. 1981 Date					
and willfully	C. Section 1001, makes it a create to make to any agency of the tements or representations as	United States any fa	alse, or					

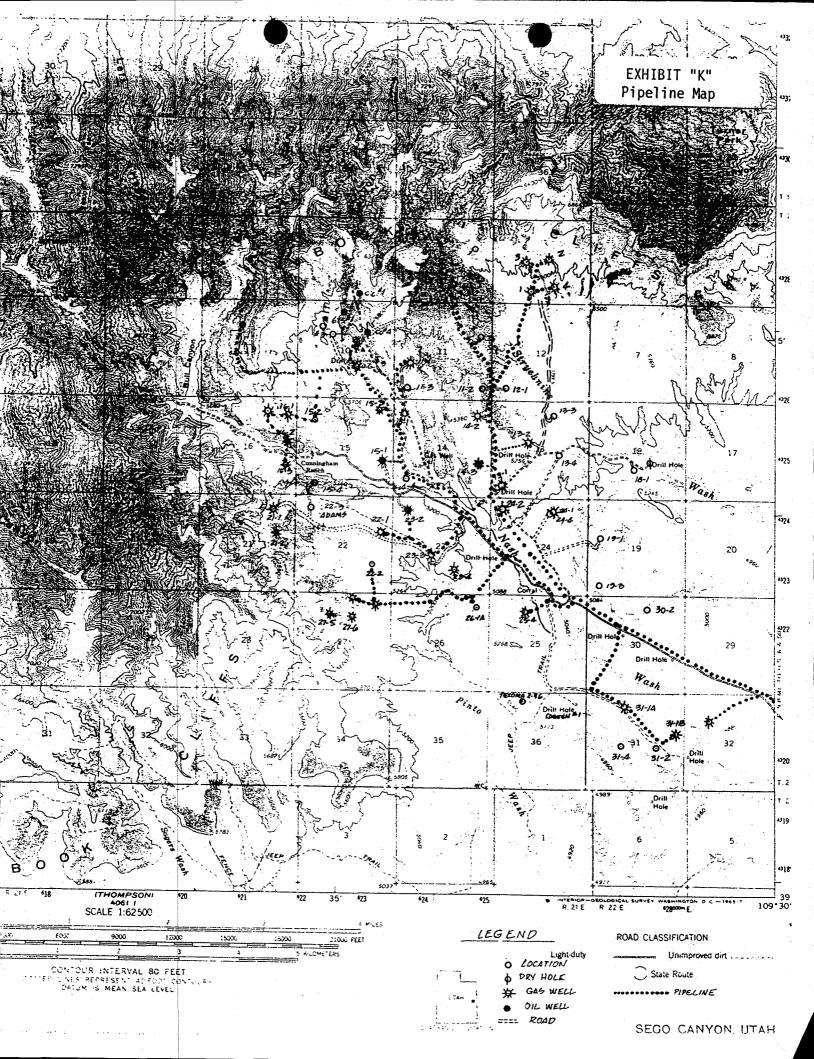
#### AFFIDAVIT

STATE OF UTAH )
COUNTY OF SALT LAKE)
Robert K. Bench, being first duly sworn upon oath deposes and says:
1. That he is the Secretary/Treasurer of NP Energy Corporation, a
Utah Corporation, and as such is authorized to make this Affidavit.
2. That he has caused to be prepared the application for Right-of-
Way under the Mineral Leasing Act in form as attached hereto, including
the support data as required under the terms of such application.
3. That he certifies that the statements contained in the application
and in the accompanying support data are true and correct to the best of
his knowledge.
DATED this 3 day of March , 1981 .
Robert K. Bench
Secretary/Treasurer
SUBSCRIBED and sworn to before me this 3 day of March , 1981.
Notary Public No
Residing at: Mill Cdy Uto

My Commission expires:



EXISTING PIPELINE





#### P ENERGY CORPORATION

January 12, 1981

Mr. William W. Cunningham CUNNINGHAM CATTLE COMPANY 2605 Kelly Drive Grand Junction, Colorado 81501

Dear Bill:

This letter will confirm a verbal conversation and agreement between you and Mr. Don Quigley regarding NP Energy Corporation's drilling activities on Cisco Dome on or near your properties.

NP Energy Corporation agrees to assign to you a 1% carried working interest in Federal #15-1, #15-2, #15-3, and any other wells drilled in Section 15, Range 21 East, Township 20 South, Grand County, Utah Also, NP Energy Corporation will assign to you a 2% overriding Royalty Interest in the well to be drilled in the northwest quarter of Section 25, Range 21 East, Township 20 South, Grand County, Utah, known as the Federal #25-4 well which is on your property.

In addition, NP Energy will pay to you the amount of \$1,000 for the use of water for each well for which we use your water henceforth.

The above concessions by NP Energy Corporation are for the rights to drill wells and traverse roads to and from drillsites which may be located on or go across your property.

If these arrangements meet with your approval, please sign one copy of this letter agreement and return with a signed copy of the documents you now have regarding your permission for NP Energy to drill the #25-4 well.

Should you have any questions regarding this matter, please advise. Sincerely,

Robert K. Bench Secretary/Treasurer

RKB: 1cp

MP Energy hereby egrees to furnish the burnish Ranch with gos for Ranch with gos for the Wallow other wells in See 15 in the event that gas from the present gas well in See 14 depetites;

AGREED TO THIS 24 DAY OF July, 1981:

BY: Line William W. Cunningham

CUNNINGHAM CATTLE COMPANY

Durch Kally Lolo 8,501.

#### AGREEMENT

THIS AGREEMENT made and entered into this / day of ..., 1980 by and between William W. Cunningham and NP Energy Corporation hereby permits NP Energy Corporation access to and use of a certain water supply existing within a reasonably short distance of the Cunningham Cattle Ranch, which water rights are owned by William W. Cunningham. It is further understood that the use of this water shall be for the express purpose of drilling activities to be conducted by NP Energy Corporation.

THIS AGREEMENT is made contingent upon certain terms and conditions agreed to and accepted by the hereinabove mentioned parties.

CUNNINGHAM CATTLE RANCH

William W Cunningham

#### ** FILE NOTATIONS **

DATE	: Jupt 22,19	<u>8/</u>
OPER	ATOR: N. P. E.L.	ican Corp.
	NO: Federal	, <i>V. U</i>
Loca	tion: Sec. $3/$	T. 205 R. 228 County: James
File	Prepared:	Entered on N.I.D:
Card	Indexed:	Completion Sheet:
		API Number 43-019-30874
CHEC	KED BY:	
	Petroleum Engineer:	M. J. Minder 10-27-8/ yu call L. Becker 9/28/81
	Director:	
	Administrative Aider	as fer doder Below, and to know who is any okon any other silor gar well, too
APPR	OVAL LETTER:	
	Bond Required:	102-38 10-22-8 Survey Plat Required: []  5, 926-79 0.K. Rule C-3
		caphic Exception - company owns or controls acreage a 660' radius of proposed site
	Lease Designation	Fed Plotted on Map
		Approval Letter Written
	Hot Line	P.I. [1]

October 28, 1981

NP Energy Corporation 57 West South Temple Suite #320 Salt Lake City, Utah 84101

RE: Well No. Federal #31-2, Sec. 31, T. 20S, R. 22E, Grand County, Utah

Insofar as this office is concerned, approval to drill the above referred to gas well is hereby granted in accordance with the Order issued in Cause No. 102-38, dated October 22, 1981.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-019-30876.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Petroleum Engineer

A STATE OF THE STATE OF STATE

MTM/db CC: USGS

#### KRUSE, LANDA, ZIMMERMAN & MAYCOCK

ATTORNEYS AT LAW

620 KEARNS BUILDING

136 SOUTH MAIN STREET

SALT LAKE CITY, UTAH 84101

JAMES R. KRUSE, P. C. HOWARD S. LANDA GREGORY M. HANSEN, P. C. SCOTT K. ZIMMERMAN ELLEN MAYCOCK JAMES C. LEWIS DELBERT M. DRAPER TERRELL W. SMITH

December 2, 1981

TELEPHONE (801) 531-7090

Of Counsel DAVID N. PIERCE

Utah Division of Oil. Gas and Mining 1588 W. North Temple

Salt Lake City, Utah 84116

Attn: Mike Mender

Dear Mr. Mender:

Enclosed are plats, made directly from the records of the Bureau of Land Management, indicating the boundaries of the following leases for the following wells which NP Energy Corporation proposes to drill.

WELL NUMBER	LEASE
19-1A	U-12702A
	U-37730
31-2	U-12702B
31-4	U-12702A

All of these leases are in Township 20 South, Range 22 East.

I am also enclosing a plat for the 14-4 well in U-02139, the boundaries of which are outlined in blue. For your convenience I have also outlined the boundaries of U-02140 on the same plat in red. Both leases are owned by NP Energy Corporation.

This information has been sent to the Division once before. If you find the plats have already been inserted in each of the files, please disregard this letter.

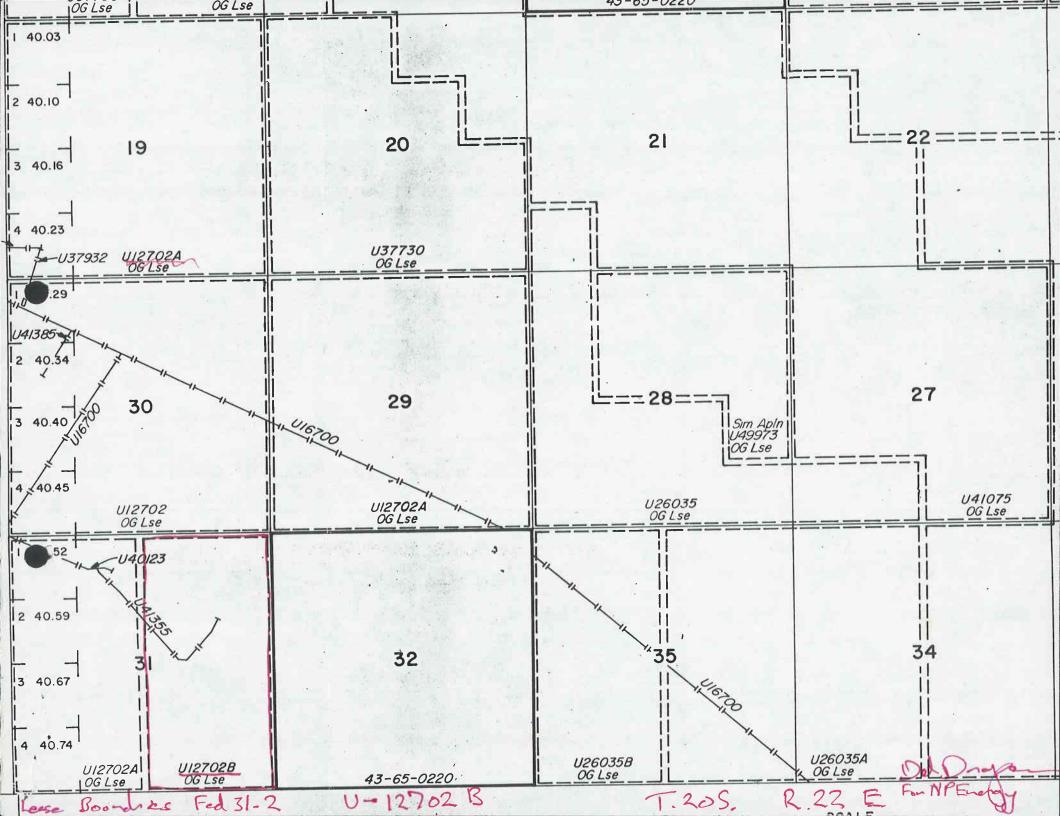
If I can be of any further assistance please call me.

Very truly yours,

KRUSE, LANDA, ZIMMERMAN & MAYUCOCK

Del Draper

DD: jw cc: NP Energy Corporation 5 Enclosures



#### SCHLUMBERGER WELL SERVICES

A DIVISION OF SCHLUMBERGER TECHNOLOGY CORPORATION HOUSTON, TEXAS 77001

PLEASE REPLY TO SCHLUMBERGER WELL SERVICES

3/30/82

N. P. ENERGY CORP. 4669 SOUTHWEST FREEWAY #740 HOUSTON, TX 77027 Attention: MR. GARY G. JANIK	
Company N. P. ENERGY CORP Well FEDERAL 31-2	L-GR, DIL-GR on:  State UTAH  I prints  NORTHWEST PIPELINE CO. P. O. BOX 1526  SALT LAKE CITY, UTAH 84111  ATTN: DEL WHITAKER
2 prints U.S.G.S. 1745 WEST 1700 SOUTH #2000 SALT LAKE CITY, UTAH 84104	1 prints FRONTIER OIL & GAS, INC. 1157 UNITED KINGDOM BLDG. 409 GRANVILLE ST. VANCOUVER, B.C., CANADA V6C 1T2
1 prints JERRY BERGESON & ASSOC. 1301 ARAPAHOE ST. GOLDEN, CO 80401	1 prints LOUGHEED RESOURCES 1157 UNITED KINGDOM BLDG. 409 GRANVILLE ST. VANCOUVER, B.C., CANADA V6C 1T2
1 prints UNION TEXAS PETROLEUM CORP. 1 RIVERWAY P. O. BOX 2120 HOUSTON, TX 77001 ATIN: MR. O. R. CHUMLEY	_1prints MR. J. A. MC LALLEN 850 WEST HASTINGS ST. 9TH FLOOR VANCOUVER, B.C., CANADA V6C 1E2
The film is <u>BEING SENT TO</u> 0693  5.# 1-793 (-198)	N. P. ENERGY HOUSTON
We appreciate the privilege of serving you.	Very truly yours, SCHLUMBERGER WELL SERVICES

6W% 1327.8

GRAND JUNCTION-R.L. DANTI

DISTRICT MANAGER

#### SCHLUMBERGER WELL SERVICES

A DIVISION OF SCHLUMBERGER TECHNOLOGY CORPORATION HOUSTON, TEXAS 77001

PLEASE REPLY TO
SCHLUMBERGER WELL SERVICES

DISTRICT MANAGER

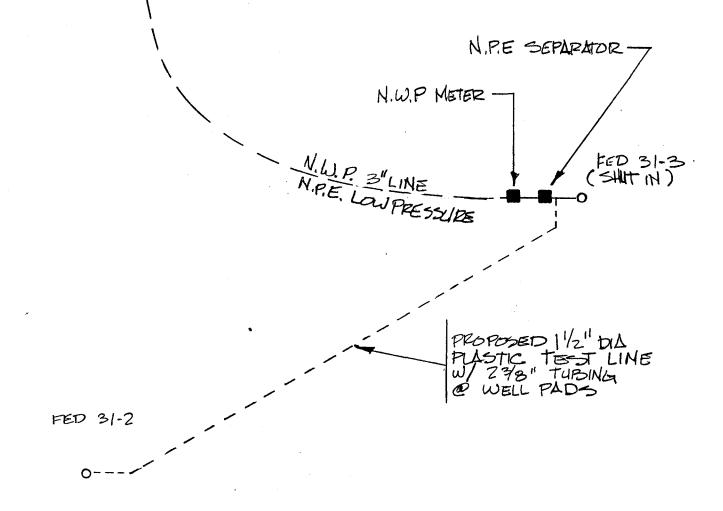
#### PAGE 2

A.,		
Attention:		
Gentlemen: Enclosed areprints of the	-	on:
Company		
WellField	County	State
Additional prints are being sent to:  1 prints U_ S_ EXPLORATION		prints
P. O. BOX 17166 FORT WORTH, TX 76102 ATTN: MR, WILLIAM H, HICKS	  	
prints	<del>-</del>	prints
	<del>-</del>	
prints	 	prints
prints	<del></del>	prints
	- - -	
The film is	<del>-</del>	
We appreciate the privilege of serving	g you.	Very truly yours, SCHLUMBERGER WELL SERVICES

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



DIVISIO	N OF OIL, GAS, AND MINI	ING	5. LEASE DESIGNATION AND SERIAL	NO.
	**************************************		U-12702 B	AME
SUNDRY NOTION OF THE PROPERTY	CES AND REPORTS On the design of the design	N WELLS ck to a different reservoir. possis.)	V. 1. 1.1.1.1.1	
OIL GAS Y OTHER	·		7. UNIT AGREEMBNT NAME	
WELL WELL MOTHER  2. NAME OF OPERATOR			S. PARM OR LEASE NAME	
NP Energy Corporation	on	•	Federal	
3. ADDRESS OF OPERATOR	1 //2/75 7 ^	1 01 00004	9. WELL NO.	
11340 W. Olympic Blv	a., #175, Los Ange	eles, CA 90064	31-2	
4. LOCATION OF WELL (Report location cle See also space 17 below.) At surface 2240 'FSL, 148	5' FEL Sec. 31. N	W/4SE/4	Cisco Dome	
,	T20S-R22E	.,, -	11. SEC., T., R., M., OR BLE. AND SURVEY OF AREA Sec. 31 T20S-R22	2E
14. PERMIT NO.	15. BLEVATIONS (Show whether DF, 1	RT, GR, etc.)	12. COUNTY OR PARISM 18. STATE	
43-019-30876			Grand Utah	
16. Check App	propriate Box To Indicate Na	iture of Notice, Report, or	Other Data	
NOTICE OF INTENT			QUENT REPORT OF:	
TEST WATER SHUT-OFF	ULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
PRACTURE TREAT	ULTIPLE COMPLETE	PRACTURE TERATMENT	ALTERING CABING	
	BANDON®	8HOOTING OR ACIDIZING (Other)	ABANDONMENT [®]	
(Other)	J6- x	Norg: Report resul	ts of multiple completion on Well	
17. DESCRIBE PROPOSED OR COMPLETED OPER proposed work. If well is direction	ATIONS (Clearly state all pertinent sally drilled, give subsurface location	details, and give pertinent date	es, including estimated date of starting ical depths for all markers and zones i	any perti-
nent to this work.) •  1.) Extended $1\frac{1}{2}$ " pla				
separtor.	stic from well hea	ad to 31-3 Wellin	ead, up Stream of	
2.) Surface line, so	rewed tubing @ we	ll pads.		
3.) Meter gas at 31-	3 well site.			
4.) Test for 90 days	(or less)			
5.) Will not produce	31-3 while testi	ng 31-2,		
6.) See attached map				
7.) Meter gas at 31-	3 well site.			
8.) Will refile once	test is completed	d.		
	•		`	
18. I hereby certify that the foregoing is	true and correct			
SIGNED Bal docores	TITLE Pre	esident	DATE 5-23-82	
(This space for Federal or State office	e use)			
APPROVED BY	NY:		DATE	



NPENERGY GRAND COUNTY UTAH LEAGE 4-12702-B T205 RZIE SEC 31 DATE JUNE 4, 1984 SCAE: NONE BY:DFG

## UNITED STATES

SUBMIT IN DUPLICATE.

Form approved

	DEPAR		ENT O				R	(See oth struction reverse	ns on		ESIGNATI	ON AND SERIAL	
ELL CO	MPLETION	I OP	DECO	ADI ET	ION I	DEDODT	ANI	2100	*	U-127 6. IF INDIA		TTEE OR TRIBE NA	ME
PE OF WELL						REPORT	ANI	LUG		-		a sail	
	w)	SEL L	WELL	<b>Χ</b> 1	DRY	Other				7. UNIT AG	REEMENT	NAME	
TYPE OF COMI	WORK [ ] DI	EP-	PLTG	DIF		045		37	ŀ	FARM OR	TEASE	NAME	
NAME OF OPERAT		·	BACK	RE	svr. [_]	Other			=-	Fede	ral		
NP FI	NERGY CORI	ΡΩΡΔΤ	TON					985	P	WELL NO	<del>).</del>		
3. ADDRESS OF OPER	ATOR				to do to the same of		2	<b>~</b>	8		31-2		
4669 Southwe	est Fwy.	Suit	e 740	Hous	ton, 1	exas	7700	7_0		10. FIELD A	ND POOL	, OR WILDCAT	
At surface 22								" =	3	Greater	Cisc	O Area	
					e SE/4		ري	3	7	OR ARE		A BLUCK AND SCA	, PI
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	<b>₹₹₹₹₹</b> ₹₹ <b>₹</b>	* XXXX		R22E		80				5			
X <b>44</b> X4X4X4X	· ·	lust	File (m) A sign	<u> </u>	5.5	9			7-1			S R22E S	LB&M
ADT No.	13 <b>-</b> 019-308		-	14. P	ERMIT NO.			SSUED, 10	107	12. COUNTY	on	13. STATE	
<u> </u>	16. DATE T.D.		D   17 DAT	195-L	)\Y=3( (Ready to	)8 [Q ]	11-	13-81		Grand	1 10° E	LEV. CASINGHEAD	
3-22-82	3-25-82			6-82	(meday t		KB-4		rкв, r: R-49.	r, Gr, etc.)* OG 1	1	San	
20. TOTAL DEPTH, MD			T.D., MD &		2. IF MUL	TIPLE COMPL		23. INTERV	ALS	OTARY TO		4936 TOOLS	
2912'	2	2272			HOW M	ANY*		DRILLE	DBY	0-2912		ล	
24. PRODUCING INTER			ETION-TOP	, BOTTOM	, NAME (N	ID AND TVD)	*	<del></del>			25	. WAS DIRECTIONA SURVEY MADE	L
2044-52',							177	1					
2150-58 '	Dakota											NO.	<u></u>
DIL-GR.	And the last of th	The second section of the second				· "	•				27. W	AS WELL CORED	Secretary Secretary
28.		(information)		ING PEC	ORD (Ren	ort all string	e ect in	innell)	·····		1	<u> NO -                                  </u>	
. CASING SIZE	WEIGHT, LB	./FT.	DEPTH SE			LE SIZE	9 96. 17	<u> </u>	TING R	ECORD -	1	AMOUNT PULLE	
8-5/8"	24.0		201		11	11	100	sxs :	10-2	RFC			寸:::
								<u> </u>					
4-1/2"	10.5		2758	3	6	3/4"	150						
		<u> </u>			<u> </u>		<u> </u>			< D-29			<u> </u>
29. SIZE	mon (14n)	<del></del>	RECORD	,				30.		UBING REC			_
SIZE	TOP (MD)	BOTT	OM (MD)	SACKS C	EMENT	SCREEN ()	(B)	SIZE	<del>- 1</del>	EPTH SET (	MD)	PACKER SET (MI	<u>''</u>
								· ·	-				
31. PERFORATION REC	ORD (Interval,	ize and	number)			32.			RACTU	RE, CEMEN	T SQUE	EEZE, ETC.	
2044-52 )						DEPTH IN				<del></del>		ATERIAL I'ŠED	
2075-90 ) 2150-58 )	w/ 2JSPF,		L/8"				-						
2130-36 )	csg. gun	•								4			
						<u> </u>					<del></del>		
33.*	<del></del>				PROI	OUCTION			····				
ATE FIRST PRODUCTI	ON PRO	OUCTION	METHOD (	Flowing, c		ımping—size	and ty	pe of pump)	)			(Producing or	
6-15-82	]	Flow	ing Gas	Well				1		Sh	ut-in) IUT II	V	
C 15 00	HOURS TESTER	C	HOKE SIZE		N. FOR PERIOD	OIL-BBL.		GAS-MCF.	1	WATER-BB	L.	GAS-OIL BATIO	
6-15-82 PLOW. TUBING PRESS.	CASING PRESSI	<u> </u>	3/4"		<del></del>			35.8	1	1.25			
30	110		ALCULATED 1-HOUR BAT	E   OIL-	-EHL.	1	-мс <b>г.</b> 30	w.	ATER	BBL.	OIL GR	AVITY-API (CORR.)	)
34. DISPOSITION OF G		r fuel, v	ented, etc.)	<u> </u>		4,	<del></del>		15	TEST WITNE	SSED BY		
Test gas ven	ted - gas	to b	e sold							Dee R			
35. LIST OF ATTACEN	MENTS						····		<u>-</u>				,
Log Distribu													
36. I hereby certify	LHRE THE forego	ing and	attached in	nformatio	n is comp	lete and cor	rect as	determined	from a	ll available	records		
SIGNED _ KIG	ry D.	19	mek	т	TLE Z	PERATIC	NS	MANA	SER	DAT	E 63	20-82	

# NSTRUCTIONS

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formal tion and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federa and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency

should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 38. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the 18th Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

		TRUM VERT. DEPTH					ur.			in in the second se		
GEOLOGIC MARKERS	TOP	MEAS. DEPTH TR	Surf	1996	2018	2163	2611	3 :	. •		soc o	1 40 40 1 (1 4) 1 (1 4) 1 (1 4) 1 (1 4)
ав. сволоч	Viv		Mancos	Grenanos A. Marken	Dakota	Morrison	Entrada		AND		(2) 80 (3) 80 (3) 80 (4) (4) (4) (4)	
	18.6 14.6 14.6 14.6 14.6 14.6 14.6 14.6 14		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				3 - <u>1</u> 13	3 X X X X X X X X X X X X X X X X X X X			No.	
CORED INFERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUT-IN PERSSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.					100 m 200 m 200 m 200 m 200 m						
CORED INTI	<b>20</b>					# re-1						
NTS THEREOF OPEN, FLOWIN								· .	127		311 x 1 ;	·
ROSITY AND CONTE USED, TIME TOOL	воттом					· · · · · · · ·						
TANT ZONES OF POI	TOP											
BHOW ALL ANTERNATION OF POROSITY AND CONTENTS THEREOF. DEPTH INTERNAL TESTED, CUSHION USED, TIME TOOL OFEN, FLOWING	FORMATION											

	TMENT O			RIOR		Communitization Ag	reement N	o	
	(FORM	9-329)				Init Name N/A			
	OMB (2/	'76)   42-RO	356	•		Participating Area	N/A		
					-	County GRAND COL		Sta	ate_UTAH
	MONTHL		ORT			Operator N P ENERC	TY CORPORA		
,		F	_			Amended Report		<u> </u>	
	OPERA	•		_					
_					ations and	production (including	ig status of	all unplugged	wells) for the mont
of		mıx.	_, 19_		Can Dava	rse of Form for Instru	ictions)		
-									
result in		ent of liq	uidated o						ne lease. Failure to report car n to cancel the lease and for
/ Well No.	Sec. & / % of %	TWP	RNG	Well Status	Days Prod.	*Barrels of Oil *	*MCF of Gas	*Barrels of Water	Remarks
31-2	Sec 31	205	22E	220					
	NW/SE			DRG	İ				_ 6
									486/18 - 63%
31–3	Sec 31	205	22E	GSI					l es 1
	SW/NE			,000					
	200		1		Ì				
									·
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	į į								
	\								
					<u> </u>				
		•		*1f	none, so	state.			
DISPO	SITION O	F PRO	DUCT	ON (Leas	e, Partici	pating Area, or Con	nmunitized	Area basis)	
					•	Oil & Condensate	c	Sas	Water
						(BBLS)	( N	ICF)	(BBLS)
*On h	and, Start	of Mc	nath	•		•	xxxxxx	xxxxxxxx	xxxxxxxxxxxxx
*Prod	•	01 1410	711(11						NONE
*Sold	aceu								xxxxxxxxxxxx
	ed or Lost					NONE	XXXXXXX	xxxxxxxx	xxxxxxxxxxxx
-	ed or Losi ed or Vente					xxxxxxxxxxxxx			XXXXXXXXXXXXXXXX
	or vente i on Lease	_				NONE	NON		XXXXXXXXXXXXXXXX
		1				NONE	NON		NONE
*Injec						xxxxxxxxxxxxx	XXXXXXX	xxxxxxxx	NONE
	ce Pits	`				NONE	NON		NONE
	r (Identify						XXXXXXX	xxxxxxx	XXXXXXXXXXXXXXX
	and, End ( Gravity/87		- 1	<b>)</b>	40 -		3333333		XXXXXXXXXXXXXXX

Address 11340 W Olympic #175 LA, CA 90064

_ of __

Page _

and the second second

*API Gravity/BTU Content

#### UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY** (FORM 9-329)

(2/76)OMB 42-RO 356

**MONTHLY REPORT** OF OPERATIONS

Lease No.	71-012702-B		•	•
Communitization		N/A		
Field Name CIS	CO DOME			·
Unit Name N/A	A CONTRACTOR OF THE CONTRACTOR			· · · · · · · · · · · · · · · · · · ·
Participating Are	a N/A			
County GRAND	COUNTY	Sta	te UTAH	
	NERGY CORPORATI	ON		
☐ Amended Rep	port			

The following is a correct report of operations and production (including status of all unplugged wells) for the month of ______ AUGUST__, 19__83___

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 d), regulation (30 CFR 221.60), and the terms of the lease. Failure to report car result in the assessment of liquidated damages (30 CFR 221.54 (j)), shutting down operations, or basis for recommendation to cancel the lease and for fisit the bond (30 CFR 221.53).

Well No.	Sec. & 44 of 44	TWP	RNG	Well Status	Days Prod.	*Barrels of Oil	*MCF of Gas	*Barrels of Water	Remarks
31-2	Sec 31 NW/SE	208	22E	DRG	·				
31-3	Sec 31 SW/NE	205	22E	GSI				, P	FEE 15 1984
						·			

*If none, so state.

	Oil & Condensate	Gas	Water
	(BBLS)	(MCF)	(BBLS)
On hand, Start of Month		xxxxxxxxxxxxx	XXXXXXXXXXXXXXX
Produced		NONE NONE	NONE
Sold		NONE	XXXXXXXXXXXXXXX
Spilled or Lost	NONE	xxxxxxxxxxxxx	XXXXXXXXXXXXXXX
Flared or Vented	xxxxxxxxxxxxxxx	NONE	XXXXXXXXXXXXXXX
Used on Lease	NONE	NONE	XXXXXXXXXXXXXX
njected	NONE	NONE	NONE
Surface Pits	xxxxxxxxxxxxxx	XXXXXXXXXXXXXXX	NONE
Other (Identify)	NONE	NONE	NONE
On hand, End of Month		xxxxxxxxxxxxxx	XXXXXXXXXXXXXX
API Gravity/BTU Content	1000		XXXXXXXXXXXXXXX
uthorized Signature:	MUSULU Address:		NP ENERGY CORPORATI
itle: ASST SEC		Page $\frac{1}{}$ of $\frac{1}{}$	11340 WEST OLYMPIC B
			SUITE 175 LOS ANGELES, CA 90064

# UNITED STATES DEPARTMENT OF THE INTERIO GEOLOGICAL SURVEY (FORM 9-329) (2/76) OMB 42-RO 356

M	ONT	THLY	REPO	RT
		OF	7	
		EDAT	TIONE	

Lease No. 71-012702-B		
Communitization Agreemento. NoN/	<b>A</b> .	
Field Name ÉTSCO DOME		
Unit Name N/A		
Participating Area N/A		
County GRAND COUNTY	State	UTAH
Operator N P ENERGY CORPORATION		

OPERATIONS

Amended Report

The following is a correct report of operations and production (including status of all unplugged wells) for the mont: of November, 19 83

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 d), regulation (30 CFR 221.60), and the terms of the lease. Failure to report care result in the assessment of liquidated damages (30 CFR 221.54 (j)), shutting down operations, or basis for recommendation to cancel the lease and forfeit the bond (30 CFR 221.53).

Well No.	Sec. & % of %	TWP	RNG	Well Status	Days Prod.	*Barrels of Oil	*MCF of Gas	*Barrels of Water	Remarks
31-2	Sec 31 NW/SE	208	22E	DRG					
31–3	Sec 31 SW/NE	208	22E	GSI				2.	FEB 15 1681
									1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	-								·

*If none, so state.

#### DISPOSITION OF PRODUCTION (Lease, Participating Area, or Communitized Area basis)

	Oil & Condensate (BBLS)	Gas (MCF)	Water (BBLS)
*On hand, Start of Month		xxxxxxxxxxxxxx	XXXXXXXXXXXXXXXXXX
*Produced		<u>-0 -</u>	NONE
*Sold		-0-	XXXXXXXXXXXXXXXX
*Spilled or Lost	NONE	xxxxxxxxxxxxxx	XXXXXXXXXXXXXXXX
*Flared or Vented	XXXXXXXXXXXXXXXX	NONE	XXXXXXXXXXXXXXXX
*Used on Lease	NONE	NONE	XXXXXXXXXXXXXXXX
*Injected	NONE	NONE	NONE
*Surface Pits	xxxxxxxxxxxxxxx	XXXXXXXXXXXXXXX	NONE
*Other (Identify)	NONE	NONE	NONE
*On hand, End of Month		xxxxxxxxxxxxx	XXXXXXXXXXXXXXX
*API Gravity/BTU Content			XXXXXXXXXXXXXXX
Authorized Signature: Classette ?.  Title: PRODUCTION ANALYST		1340 W Olympic   Page of	Blvd #175 LA,CA 1 90064

			Form approved. Budget Bureau No. 1004-0135
Form 3160-5	UNITASSTATES	SUBMIT IN TRIPLICA (Other instructions on	Expires August 31, 1985
(November 1983) Formerly 9-331) DEPARTN	MENT THE INTER	IOR verse side)	5. LEASE DESIGNATION AND SERIAL NO.
BUREA	U OF LAND MANAGEMEN	<u>T</u>	UTU12702B 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
CUNDRY NOT	ICES AND REPORTS	ON WELLS	U. IF INDIAN, ADDOTTED OR TELES NAME
(Do not use this form for propos	rais to drill or to deepen or plug ATION FOR PERMIT—" for such	back to a different reservoir.	
	VIION FOR LEASE		7. UNIT AGREEMENT NAME
OIL GAS X OTHER	•	~	
2. NAME OF OPERATOR			8. FARM OR LEASE NAME
EPS RESOURCES CORPORAT	ION		9. WELL NO.
3. ADDRESS OF OPERATOR		manual work section, kind total hand have	See Below
5655 South Yosemite, St. LOCATION OF WELL (Report location of	ite 460. Englewood	State requirements.	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (REPORT DEATION C See also space 17 below.) At surface	J. S.		Cisco Dome Field
#31-3 Sec. 31: SENI		MAY 12 1989	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
	E T.20SR.22E.	MAI TO 1300	
		DIVISION OF	12. COUNTY OR PARISH 13. STATE
14. PERMIT NO.	15. ELEVATIONS (Show whether I	OIL, GAS & MINING	Grand UT
16. Check A	ppropriate Box To Indicate	Nature of Notice, Report, or C	Other Data
NOTICE OF INTER	NTION TO:	SUBSEQU	JENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
	MULTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CASING
	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
	CHANGE PLANS	(Other)	of multiple completion on Weil
(Other) Change of Open	rator Landa estate all perting	Completion or Recomp	letion Report and Log form.)
proposed work. If well is directing nent to this work.)	onally drilled, give subsurface loc	ations and measured and true vertic	including estimated date of starting any all depths for all markers and zones perti-
EPS Resources Corporat			
these wells effective	December 1, 1988.	(see attached Self-Cer	tification letter)
•			
		·	
•			
		•	
		•	
	•		
	•		•
			·
18. I hereby certify that the foregoing	is thug and correct		
hilmited	TITLE _		рате 4-11-89
SIGNED Edward Neibauer	TITLE P	resident	даты4-11-89
SIGNED Edward Neibauer	TITLE _	resident	4/20/00
SIGNED Edward Neibauer	TITLE P	resordent Verfriet Man.	DATE 4/29/89

*See Instructions on Reverse Side

# Valley Operating, Inc.

Office: (303) 355-3242 Fax: (303) 377-9798

745 Gilpin Street Denver, Colorado 80218-3633

April 8, 1991

Bureau of Land Management Moab District Office Mr. Dale Manchester P.O. Box 970 Moab, Utah 84532

RE: Self-Certification Letter

Dear Mr. Manchester:

Please be advised that Valley Operating, Inc. is considered to be the operator of the wells in the Cisco Dome Field (see attachment Exhibit "B") in Grand County, Utah and is responsible under the terms and conditions of the leases for the operations conducted on the leased lands.

Bond coverage for the lested wells is provided by BLM Bond Number UTO 832.

The BLM office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibilities are met.

Sincerely

F. Lee Robinson

Vice-President

cs Enclosures

cc: Diane Wright, BLM

•	·····TED CT	ATEC	SUBMIT IN TRIPLICAT	Budget Bureau Expires August	No. 1004-0135 31. 1985
79rm 3160-5 November 1983)	UN TED ST	HE INTERIOF		5. LEASE DESIGNATION	
Fognerly 9-331)	DEPARTME T	IL INTERIO		UTU02140A	
	BUREAU OF LAND M	IANAGEMENT		6. IF INDIAN, ALLOTTE	COR TRIBE NAME
SUN (Do not use this	DRY NOTICES AND  form for proposals to drill or to Use "APPLICATION FOR PERM	REPORTS ON  deepen or plug back AIT—" for such prope	to a different reservoir.		
	Use "APPLICATION 1 ON 1			7. UNIT AGREEMENT N	r m E
OIL CY8	X OTHER				
WELL WELL WELL 2. NAME OF OPERATOR	C) OTBLE			8. FARM OR LEASE NA	KE
	Operating, Inc.				
VALLEY 3. ADDRESS OF OPERATOR				9. WELL NO.	
745 ci1	lpin Street, Denver,	CO 8021	8	See Attached	
4. LOCATION OF WELL (R See also space 17 belo	teport location clearly and in acco	ordance with any Sta	ate requirements.	Cisco Dome F	
At surface	, <b>,</b>			11. SEC., T., R., M., OR	
0				SURVEY OR ARE	<b>A</b>
See Att	lached			See Attache	.d
	I IS PUSUATIONS	(Show whether Dr. R	r. GR. etc.)	12. COUNTY OF PARIS	H 13. STATE
14. PERMIT NO.	15. ELEVATIONS	(22011 11211 1111		Grand	UT
				01 D :	
16.	Check Appropriate Box	: To Indicate Nat			
	NOTICE OF INTENTION TO:	1	80	BSEQUENT REPORT OF:	· ·
TEST WATER SHUT-0	PCLL OR ALTER C	ASING	WATER SHUT-OFF	· REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPL.		FRACTURE TREATMENT	ALTERING	CABING
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDONM	ENT*
REPAIR WELL	CHANGE PLANS		(Other)	esults of multiple completion	on Well
	e of Operator  R COMPLETED OPERATIONS (Clearly	X	Completion or Re	combistion report grant ros r	.01ш. /
Valley	operating, Inc. is 8, 1991 (See attache	Operator of	the wells on the	e attached sheet o	
				<b>,</b>	
			FET	TE MINITER	م الأناء
				Thorna M	
				SEP 2 1 1992	
1944 1447				IN B BIN I AND I AND	
			•	DIVISION OF DIL GAS & MINING	
	$O(C_{\bullet})$				
18. I hereby certify th	at the foregoing is true, and corn	rect		,	0.01
SIGNED .	ner pour	TITLE Vi	ce President	DATB <u>4-8</u>	<u>)                                    </u>
(This space for F	ederal or State office age)	1.1	The distiller Manager	r/,	1/91
CONDITIONS OF	APPROVAL, IF ANY:	TITLE		DATE 2/6	<del>'</del>
	property of the property of	•		18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

*See Instructions on Reverse Side

Valley Operating, Inc. Various Wells T. 20 S., R. 21 E. Grand County, Utah Lease U-02140A

#### CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Valley Operating, Inc., is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT0832 (Principal - Valley Operating, Inc.) via surety consent as provided for in 43 CFR 3104.3.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.





355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. ● (801-538-5340)

Page 2 of 2

#### MONTHLY OIL AND GAS PRODUCTION REPORT

Operator name and address:

DALE ANNE KESLER EPS RESOURCES CORP 5655 S YOSEMITE #460 ENGLEWOOD CO 80111



SEP 2 1 1992

**DIVISION OF** 

**OIL GAS & MINING** 

Utah Account No. N2025		 	 
Report Period (Month/Year)	88	 92	 
Amended Report			

Well Name			Producing	Days	Production Volume		
API Number		Location	Zone	Oper	Oil (BBL)	Gas (MSCF)	Water (BBL)
FEDERAL 15 4301930637	08155 2	OS 21E 15	MRSN		11-02140A		
FEDERAL 22 4301930625	08156 2	OS 21E 22	CDMTN		" A		
FEDERAL 31 4301930428	08169 2	OS 22E 31	DKTA		U-12702B		
FEDERAL 14 ¥301930430	08169 2	OS 21E 14	DKTA		U-02140A		
FEDERAL 18 4301930875	08200 2	OS 22E 18	DKTA		U-37730		
FEDERAL 19 ¥301930302	08201 2	OS 22E 19	DKTA		U-12702A	-	·
FEDERAL 19 4301930896	08201 2	OS 22E 19	DKTA		U-12702A		
FEDERAL 30 4301930429	08203 2	OS 22E 30	DKTA		u-12702		
FEDERAL 31 4301930308	08204 2	OS 22E 31	DK-MR		ii A	\$ \$ \$ \$	
FEDERAL 31 4301930876	08205 2	OS 22E 31	DKTA	1	U-12702B		
<del>STATE #32</del> 4301930347	08206 2	OS 22E 32	DKTA		-ML-24295	(Reg. doc. 4-23-92-1	1st chgill
FEDERAL #1 4301931210	08207 2	OS 21E 10	MRSN		U-02140A		
FEDERAL #1 4301930887		OS 21E 15	CM-MR		U-02140A		
			T	OTAL			1

I have reviewed this report and certify the information to be accurate and complete.

Authorized signature

Date -

Telephone -

	of Oil, Gas and Mining OR CHANGE HORKSHEET		Routings
	all documentation received by the division regard each listed item when completed. Write N/A if i		2- DT87/J 3- VLC 4- RJF
-		Designation of Agent Operator Name Change Only	5_ RWM 6_ ADA
The ope	erator of the well(s) listed below has	changed (EFFECTIVE DATE:	3-8-91
TO (new	w operator) (address)  VALLEY OPERATING INC  745 GILPIN ST  DENVER, CO 80218-3633  LEE ROBINSON	(address)	EPS RESOURCES CORP 5655 S YOSEMITE #460 ENGLEWOOD, CO 80111
	phone <u>(303 ) 355-3242</u> account no. <u>N</u> 8270		phone (303 ) 721-7920 account no. N 2025
Hell(s)	) (attach additional page if needed):		
Name:_ Name:_ Name:_ Name:_ Name:_	*SEE ATTACHED*  API:	Entity: Sec Twp	Rng Lease Type:
OPERATO	OR CHANGE DOCUMENTATION		
<u>N/A</u> 1.	(Rule R615-8-10) Sundry or other <u>le</u> operator (Attach to this form). (See 8 th	egal documentation has b	een received from <u>former</u>
<u>fot</u> 2.	(Rule R615-8-10) Sundry or other <u>lega</u> (Attach to this form). (Rold 9-21-92)	l documentation has been	received from <u>new</u> operator
	The Department of Commerce has been cooperating any wells in Utah. Is comyes, show company file number:	pany registered with the	state? (yes/no) If
	(For Indian and Federal Hells ONLY) (attach Telephone Documentation Form comments section of this form. Mana changes should take place prior to comments.)	n to this report). Mak gement review of Federal mpletion of steps 5 throug	e note of BLM status in and Indian well operator in 9 below.
	Changes have been entered in the Oil listed above. (9-23-92)		
19	Cardex file has been updated for each		
	Well file labels have been updated for		
	Changes have been included on the mor for distribution to State Lands and th	ie lax Commission. (9-23-92/	
Jet 9.	A folder has been set up for the Oper placed there for reference during rout	rator Change file, and a sing and processing of the	copy of this page has been original documents.

ORM 10

#### STATE OF UTAH

#### DIVISION OF OIL, GAS AND MINING

355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 3 of 4

#### MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAI	H ACCOUNT NUMBER	N8270	
LEE ROBINSON VALLEY OPERATING INC 745 GILPIN ST			REPC	ORT PERIOD (MONTE	I/YEAR): 7 / 9	5
DENVER CO 80218-3633			AME	NDED REPORT (I	Highlight Changes	)
/ell Name	Producing	Well	Days	T	Production Volumes	
Pl Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
FEDERAL 18-1				ODODE)	O'BQ(VICI)	WATER(DDL)
4301930875 08200 20S 22E 18 FEDERAL 19-3	DKTA					
4301930302 08201 20S 22E 19	DKTA					
FEDERAL 19-1A						
4301930896 08201 20S 22E 19 FEDERAL 30-1	DKTA		<u> </u>			
4301930429 08203 205 22E 30	DKTA					
FEDERAL 31-1A	<u>.</u>					
4301930308 08204 205 22E 31 FEDERAL=31-2?	DK-MR					
43-01930876 08205 20S 22E 31	DKTA					
Graffer 2 of the state of the s	5.474	7		m1-24295	8-31 Separe	kchi.
4301930347 08206 205 22E 32 FEDERAL:#10-2	DKTA		-	7	0 0, 29	<i>*</i>
4301931210 08207 205 21E 10	MRSN					
FEDERAL 24-4 : 4301930900 08208 205 21E 24	באסס					
4301930900 08208 205 21E 24 DIRTY DEVIL 22-27	ENRD					***
4304731507 09585 09S 24E 27	WSTC					
DIRTY DEVIL UNIT #11-29 4304731617 09586 09S 24E 29	MVRD					
COYOTE BASIN 28-1	7,41,0					·
4304730098 10095 08S 25E 28 CONOCO STATE 32-2	GRRV					
4304730100 10096 08S 25E 32	DGCRK				·	
	<u> </u>		TOTALS			
MMENTS:						
			111111111111111111111111111111111111111			
			<del></del>			
complex constitution at the second						
tereby certify that this report is true and complete to	the best of my	knowledge	<b>.</b>	Da	ate:	
me and Signature:					Telephone Number:	



August 18, 1995

Lisha Cordova Utah Natural Resources Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180

AUG 21 1995

Re: Sundry Notices for Change of Operator

Cisco Dome Field, Grand County, Utah

Dear Lisha:

Enclosed are Sundry Notices affecting wells located on U-2139A, U-2140A, U-12702, U-12702A, U-12702B, U37730 and ML-24295.

Sincerely,

Beverly Gabbay

Production Department

Form	3160-5
(June	1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

TT	7	27	n	2B
U	1	Z 1	w	∠ D

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry: 10/4 different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals in the such prop

. If Indian, Allottee or Tribe Name

SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Other		8. Well Name and No.
2. Name of Operator Pease Operating Compresse Oil and Gas Compresse Oil Address and Telephone No.	See Exhibit "A" Attache  9. API Well No. See Exhibit "A" Attache	
P. O. Box 1874, Grand Junction  4. Location of Well (Footage, Sec., T., R., M., or Survey De	n, CO 81502 (970) 245–5917  escription)	10. Field and Pool, or Exploratory Area  Cisco DOme
See Exhibit "A" attached.		11. County or Parish, State Grand County, Utah
12. CHECK APPROPRIATE BOX(	s) TO INDICATE NATURE OF NOTICE, REPO	DRT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Subsequent Report  Final Abandonment Notice  13. Describe Proposed or Completed Operations (Clearly state of	Abandonment  Recompletion  Plugging Back  Casing Repair  Altering Casing  Other Change of Operator  I pertinent details, and give pertinent dates, including estimated date of startinal depths for all markers and zones pertinent to this work.)*	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Effective January 1, 1995, Pease Operating Company became the operator of the wells listed on Exhibit "A" attached. Federal Bond No. 400 DX 0202.

AUC DI EM

14. I hereby certify that the foregoing is tyle and gorrect Signed Carolina Carolina	TidePresident	
(This space for Federal on State office use) Approved by	Associate District Manager	Date 8/10/95
Conditions of approval, if any:	CONDITIONS OF APPROVA	

Pease Oil and Gas Company Wells: SEE ATTACHED LIST Sec. 31, T. 20 S., R. 22 E. Grand County, Utah Lease U-12702B

#### CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Pease Oil and Gas Company is considered to be the operator of the above wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by BLM bond Nc. UT0073 (Principal - Pease Oil and Gas Company) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

### EXHIBIT "A" TO SUNDRY NOTICE U-12702B

WELL NAME	<u>API NO</u> .	1/4 1/4	<u>SEC</u>	<u>TWP</u>	RNG
Fed 31-2	430193087600S1	NWSE	31	20S	22E
Fed 31-3	430193042800S1	SENE	31	20S	22E

-END-

#### Valley Operating, Inc.

Office: (303) 355-3242 Fax: (303) 377-9798

745 Gilpin Street Denver, Colorado 80218-3633

August 31, 1995

Re: Change of Operator Notices
- Acknowledgements -

State of Utah Utah Division of Oil, Gas & Mining 3 Triad Center, Suite #350 Salt Lake City, Utah 84180-1204

Attn: Lisha

Dear Lisha:

Enclosed are the acknowledgements of the Change of Operator Notices for wells located in Grand County. Also included is the acknowledgement by the BLM of the Change of Operator status for the Antelope Unit in Uintah County.

Gerrity Oil & Gas is preparing State Sundry's for the two Antelope Unit wells. These will be signed by both Gerrity and Valley the week of September 4th and will be forwarded shortly thereafter. Thank you for your guidance in preparing these documents.

> F. Lee Robinson Vice President

ч	Y		

10802014500

Form 3160-5 (June 1990) DE BUR	UNITED STATES PARTMENT OF THE IN REAU OF LAND MANA	TERIOR		FORM APPROVED Budget Bareau No. 1004-0135 Expires: March 31, 1993
•	•		•	5. Lease Designation and Serial No. U-12702B
- a man don mine south for bidbo	NOTICES AND REPOR PSAIS to drill or to deepe ATION FOR PERMIT—"		ent reservoir.	6. If Indian, Allonce or Teibe Name
: :	SUBMIT IN TRIPLICA	\TE	:	7. If Unit or CA, Agreement Designation
1. Type of Well Oil X Gas Wetl X Well Other		•	<u> </u>	
2 Name of Operator	ine Company	1		8. Well Name and No.
2. Address and Telephone No.	ing Company, a who d Gas Company		ary of	See Exhibit "A" Attach
P. O. Box 1874, Grand	Junction, CO 81502	(970) 245-5917		See Exhibit "A" Attack 10. Field and Poot, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M. See Exhibit "A" attacl	, or Survey Description)	1		Cisco DOme
occ Bumbir A stract	ned.			11. County or Parish, State Grand County, Utah
12. CHECK APPROPRIA		:		
TYPE OF CURRICAL	TE BOX(s) TO INDICA	TE NATURE OF NOT	ICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	
Notice of Intent :		Abandonment Recompletion	:	Change of Plans New Construction
	<u></u>	Plugging Back Casing Repair	:	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	L	Altering Casing		Conversion to Injection
Describe Proposed or Completed Operations (C give subsurface locations and measured a	. 1	Other Change of Or		Dispose Water (Note: Report results of multiple completion on Well
Effective January I, 19 listed on Exhibit "A" a listed on Exhibit "A" a			SEP	E
(This space for Federal or State office use)	asupTitle	President	<u> </u>	Date 7-31-95
Valley Operating Operator notice  For Valley Operator  By:  F. Lee Robins	ing, Inc.	pes and agrees  Date:	with th	is Change of

#### EXHIBIT "A" TO SUNDRY NOTICE U-12702B

WELL NAME	API NO.	1/4 1/4	SEC	TWP	RNG
Fed 31-2	43019308760081	NWSE	31	20S	22E
Fed 31-3	43019304280081	SENE	31	20S	22E

-END-

	n of Oil, Gas <b>FOR CHANGE I</b>									ting
			by the division pleted. Write N	_	-				2-I 3-I	EC, 7-PL 107 8-SJ 107 9-FILE 11C V
	nge of Opera ignation of		sold)		Designation Operator Na	-	Only		5- <b>F</b>	JF V
The op	perator of t	the well(s	listed belo	w has	changed (EF	FECTIVE D	ATE: _	1-1-95		<b>)</b>
TO (ne		PO BOX 18 GRAND JUN WILLARD P phone (3	CTION CO 81	502	FROM (for	mer opera (addr	ess) <u>7</u> <u>D</u> <u>L</u> p	45 GILP ENVER C EE ROBI hone (3	IN ST O 80218	3-3633
Hell(s	) (attach add	itional page	if needed):							
Name: Name: Name: Name:			API: 019-8 API: API: API: API: API: API: API: API:		_ Entity: _ Entity: _ Entity: _ Entity: _ Entity:	Sec_ Sec_ Sec_ Sec_ Sec	Twp_ Twp_ Twp_ Twp_ Twp	Rng Rng Rng Rng	_ Lease _ Lease _ Lease _ Lease _ Lease	Type: Type: Type: Type: Type: Type: Type:
	operator ( (Rule R615	Attach to -8-10) Sun	ndry or oth this form). ( dry or other ). (kold &24-1	<i>fee'd</i> lega	9-5-951					
N/A 3.	The Depart	ment of Co any wells	mmerce has be in Utah. Is le number:	een com	ontacted if	the new o	perato	or above	is not	currently
Lec 4.	comments s	elephone D ection of	eral Hells ( ocumentation this form. place prior t	Form Mana	n to this makes to the second of the second	report). ew of <b>Fed</b>	Make eral a	note o	of BLM ian wel	status in I operator
<u>Lec</u> 5.	Changes ha	ve been en ve. <i>(8309</i>	tered in the	Oil a	and Gas Info	ormation S	ystem	(Wang/I	BM) for	each well
JO6.	Cardex file	e has been	updated for	each	well listed	above. 9.	6-85			
<u>J</u> P 7.	Well file	labels hav	e been update	d for	each well	listed abo	ve. 9.	7-95		
<u>Le</u> 8.	Changes ha	ve been in	cluded on th State Lands a	e mon	thly "Opera le Tax Commis	tor, Addression.	ess, a 3095)	nd Acco		
Jug.	A folder h	as been se	t up for the erence during	Oper	ator Change	file, and	iaco	py of toriginal	his page docume	: has been nts.
										100 to 10

UPERATOR	C CHANGE WORKSHEET (CONTINUED) INITIAL EACH TEEM WHEN COMPTETED. WITCE WAS IT TEEM IS NOT APPITCABLE.
	REVIEW
Lie1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
<u>N/A</u> 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND VI	ERIFICATION (Fee wells only)
Lecf 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE 1	INTEREST OHNER NOTIFICATION RESPONSIBILITY
ots 9/1/95	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.  Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	
	All attachments to this form have been microfilmed. Date: September 13 1995.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENT	TS .
· · · · · · · · · · · · · · · · · · ·	
	으로 보고 있는데 하는데 한 경기에 되었다. 그는 사람들은 사람들이 되었다. 그런데 이번에 가장 하는데 하는데 그런데 이번에 가장 하는데 되었다. 그는데 함께 함께 함께 함께 하는데 그는데 함께 하는데 그는데 하는데 그는데 하는데 하는데 그는데 그런데 하는데 하는데 그는데 하는데 그는데 그런데 하는데 하는데 그는데 그는데 그는데 그는데 그렇게 되었다. 그는데

. T \$500

WE71/34-35

FORM 3160-5 (June 1990)

#### STATES **DEPARTMENT OF THE INTERIOR** BUREAU OF LAND MANAGEMENTREGETYED

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

#### SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Designation and Serial No. U-12702-B

Do not use this forms for any second 1.10	
Do not use this form for proposals to drill or to deepen or reenter a different reservoirs 2  Use "APPLICATION FOR PERMIT -" for such proposals	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE 10 OF LAND MORE	7. If Unit or CA, Agreement Designation
1. Type of Well	8. Well Name and No.
Oil Gas Well X Well Other	F-104.0
Well Other	Fed 31-2
2. Name of Operator	9. API Well No. 43-01930876
Pease Oil & Gas Company	10. Field and Pool, or Exploratory Area
3. Address and Telephone No.	Cisco Dome
P.O. Box 60219, Grand Junction, CO 81506 970-245-5917	11. County or Parish, State
4. Location of Weii (Footage, Sec., T., R., M., or Survey Description)	
2240 FSL, 1485 FEL, Sec 31, T20S, R22E NWSE	Grand County, UT
12. CHECK APPROPRIATE BOX(es) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
	OF ACTION
Notice of Intent X Abandonment	Change of Plans
Recompletion	New Construction
Subsequent Report Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice Altering Casing Other:	Conversion to Injection
(Note: Report results of multiple comp	Dispose Water
Completion or Recompletion Report ar	ad Log form \
<ol> <li>Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates</li> </ol>	including estimated date of starting any proposed
work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for	all markers and zones pertinent to this work.)*
1. Set CIBP at 2000'. Plugged	5/22/00
2. Pumped 6-sk plug of 15.6 ppg cmt on top of plug.	
3. Cut 4 1/2" csg at 256 and pulled.	
4. Pumped 32 sx 15.6 ppg cmt.	
5. Cut 8 5/8" csg 2' below gmd level, pumped 2 sx cmt at 15.6 ppg, welded regulation	dry hole marker on 8 5/8" csg.
6. Removed tbg, cut off anchors. Cleaned up all junk.	RECEIVED
7. Rehabbed location, closed pit.	SEP 2 5 2000
	DIVISION OF OIL, GAS AND MINING
14. I hereby certify that the foregoing is true and correct	
Signed J/ J B WWWW Title Consulting Engineer	Date 07/13/00
(This space for Federal or State office use)  Approved by  Approved by  Approved by  Title Division of Reserved	
Conditions of approval, if any:	

CONDITIONS OF APPROVAL ATTACHED APPROVE 05 SPA W/ FAM cond;

Pease Oil and Gas Company Well No. Federal 31-2 NWSE Sec. 31, T. 20 S., R. 22 E. Lease UTU12702B Grand County, Utah

#### **CONDITIONS OF APPROVAL**

Contact Rich McClure of the BLM Moab Field Office at 435-259-2127 for surface reclamation requirements.

Section V. of Onshore Oil and Gas Order No. 1 requires that operators submit three separate Sundry Notices (Form 3160-5) in relation to the plugging and abandonment of any jurisdictional well, i.e., a Notice of Intent to Abandon (NIA) as a precursor to the commencement of actual abandonment operations or as a written confirmation of any orally prescribed abandonment program; a Subsequent Report of Abandonment (SRA) reflecting the actual downhole abandonment operations performed, which is to be submitted within 30 days of completing those operations; and, a notice from the operator that the location is ready for inspection. Section V. also states that final abandonment shall not be approved until the surface reclamation work required by the approved drilling permit or approved abandonment notice (NIA) has been completed to the satisfaction of the Moab Field Office.

Accordingly, final approval of an abandoned well has two components:

- 1) Satisfactory completion of the approved downhole plugging plan.
- 2) Satisfactory reclamation of the site.

You will therefore be required to submit a Final Abandonment Notice (Sundry Notice - Form 3160-5) when vegetative reclamation is complete.

You will not be released from bond liability on this location until such final abandonment has been approved by the Moab Field Office.



SEP 2 5 2000

DIVISION OF OIL, GAS AND MINING